# VeriBest Analog Models

DLA025310

**VB99.0** 



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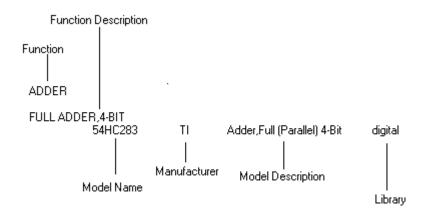


# Chapter 1 VeriBest Analog Model List

This document is released as a supplement to the VeriBest Analog Model Libraries Reference Manual. It contains an alphabetical listing of the models included in the VeriBest Analog Model Library. The appendix is an alphabetical listing of the Manufacturers and their codes.

## **VeriBest Analog Models**

The models are listed by function, function description, model name, manufacturer code, model description and the VeriBest Analog Model Library where the model is delivered. For example:



## **ADDER**

**FULL ADDER,4-BIT** 

54HC283 TI Adder, Full (Parallel) 4-Bit digital

## **AMPLIFIER, INSTRUMENTATION**

AMPLIFIER, INSTRUMENTATION PIN-PROGRAMMABLE GAIN

AD524 ANA Amplifier, Precision Instrumentation amp

AMPLIFIER, INSTRUMENTATION RESISTOR-PROGRAMMABLE GAIN

AD521 ANA Amplifier, Precision Instrumentation amp
AD625 ANA Amplifier, Instrumentation Prog. Gain amp

A B/	IDI			) I	.OG
AW	IPL	.IFI	ICT	(. L	_UG

VCA610 BBR Amplifier, Voltage Controlled amp

## **AMPLIFIER, MISC**

AD602 ANA Amplifier, Dual Voltage amp

Opamp S 5-Pin General Purpose

vbabase

CONTROLLED, VARIABLE-GAIN

## **AMPLIFIER, OPERATIONAL**

**OPAMP** 

	UPAIVIP	UNA	Opamp 5 5-Pin General Purpose	voabase
	LM12	NSC	Opamp S 5-Pin General Purpose	OPAMP
ΔMPI IFIE	ER OPERATIONA	L COMPENSATEI	<b>1</b>	
/ (IVII LII IL	•			
	HA5141	HAR	Opamp S 5-Pin Ultra-Low Power	amp
	HA5151	HAR	Opamp S 5-Pin Low Power	amp
	LM107	NSC	Opamp S 5-Pin General Purpose	amp
	LM207	NSC	Opamp S 5-Pin General Purpose	amp
	LM307	NSC	Opamp S 5-Pin General Purpose	amp
	LM675	NSC	Opamp S 5-Pin Power	amp
	OP12A	PMI	Opamp S 5-Pin Prec. Low-Input Current	amp
	OP12B	PMI	Opamp S 5-Pin Prec. Low-Input Current	amp
	OP12E	PMI	Opamp S 5-Pin Prec. Low-Input Current	amp
	OP12F	PMI	Opamp S 5-Pin Prec. Low-Input Current	amp
	OP12G	PMI	Opamp S 5-Pin Prec. Low-Input Current	amp
	OPA621K	BBR	Opamp S 5-Pin Wideband Precision	amp
AMDLIEIE		L COMP LOW PLA	AC OFFICET NULL	
AWPLIFIE	EK,OPERATIONA	L COMP,LOW-BIA	AS OFFSET NULL	
	ICH8500	INII	Onamo S 7-Pin I Iltra-Low Input Rias	amn

UNA

ICH8500	INL	Opamp S 7-Pin Ultra-Low Input Bias	amp
ICH8500A	INL	Opamp S 7-Pin Ultra-Low Input Bias	amp
TLC261	TI	Opamp S 8-Pin Programmable Low Power	amp

## AMPLIFIER, OPERATIONAL COMP, LOW-OFFSET OFFSET NULL

AD707A	ANA	Opamp S 7-Pin Ultra-Low Drift	amp
AD707B	ANA	Opamp S 7-Pin Ultra-Low Drift	amp
AD707C	ANA	Opamp S 7-Pin Ultra-Low Drift	amp
AD707J	ANA	Opamp S 7-Pin Ultra-Low Drift	amp
AD707K	ANA	Opamp S 7-Pin Ultra-Low Drift	amp
AD707S	ANA	Opamp S 7-Pin Ultra-Low Drift	amp
AD707T	ANA	Opamp S 7-Pin Ultra-Low Drift	amp
HA5127	HAR	Opamp S 7-Pin Ultra-Low Noise, Precision	amp
HA5127A	HAR	Opamp S 7-Pin Ultra-Low Noise, Precision	amp
HA5130	HAR	Opamp S 7-Pin Precision	amp
HA5135	HAR	Opamp S 7-Pin Precision	amp
HA5137	HAR	Opamp S 7-Pin Low Noise, Prec. Wideband	amp
HA5137A	HAR	Opamp S 7-Pin Low Noise, Prec. Wideband	amp

	HA5147	HAR	Opamp S 7-Pin Lo-Noise,Hi-Slew,Precision	amp
	HA5147A	HAR	Opamp S 7-Pin Lo-Noise,Hi-Slew,Precision	amp
	HA5177	HAR	Opamp S 7-Pin Ultra-Low Offset Voltage	amp
	LT1001AC	LTC	Opamp S 7-Pin Precision	amp
	LT1001AM	LTC	Opamp S 7-Pin Precision	amp
	LT1001C	LTC	Opamp S 7-Pin Precision	amp
	LT1001M	LTC	Opamp S 7-Pin Precision	amp
	LT1007AC	LTC	Opamp S 7-Pin Low Noise, High Speed Prec	amp
	LT1007C	LTC	Opamp S 7-Pin Low Noise, High Speed Prec	amp
	OP07	PMI	Opamp S 7-Pin Ultra-Low Offset Voltage	amp
	OP07A	PMI	Opamp S 7-Pin Ultra-Low Offset Voltage	amp
	OP07C	PMI	Opamp S 7-Pin Ultra-Low Offset Voltage	amp
	OP07D	PMI	Opamp S 7-Pin Ultra-Low Offset Voltage	amp
	OP07E	PMI	Opamp S 7-Pin Ultra-Low Offset Voltage	amp
	OP27A	PMI	Opamp S 7-Pin Low Noise, Precision	amp
	OP37A	PMI	Opamp S 7-Pin Low Noise, Prec., High Speed	amp
	OP37B	PMI	Opamp S 7-Pin Low Noise,Prec.,High Speed	amp
	OP37C	PMI	Opamp S 7-Pin Low Noise,Prec.,High Speed	amp
	OP37E	PMI	Opamp S 7-Pin Low Noise, Prec., High Speed	amp
	OP37F	PMI	Opamp S 7-Pin Low Noise, Prec., High Speed	amp
	OP37G	PMI	Opamp S 7-Pin Low Noise, Prec., High Speed	amp
	OP77A	PMI	Opamp S 7-Pin Ultra-Low Offset Voltage	amp
	OPA177E	BBR	Opamp S 7-Pin Precision	amp
	OPA27E	BBR	Opamp S 7-Pin Ultra-Low Noise, Precision	amp
	OPA37E	BBR	Opamp S 7-Pin Ultra-Low Noise, Precision	amp
	OPA77E	BBR	Opamp S 7-Pin Precision	amp
	UA714	FSC	Opamp S 7-Pin Precision	amp
	UA7 14	100	Opamp 3 7-1 in Fredsion	amp
AMPLIFIE	R.OPERATIONAL	COMP.LOW-OF	FSET CURRENT-FDBK,OFFSET NULL	
	AD844S	ANA	Opamp S 8-Pin Monolithic, 60MHz 2000V/us	amp
				•
AMPLIFIE	R,OPERATIONAL	COMP,LOW-OF	FSET PROG-POWER,OFFSET NULL	
	LT1037AC	LTC	Opamp S 7-Pin Low Noise, High Speed Prec	amp
	LT1037C	LTC	Opamp S 7-Pin Low Noise, High Speed Prec	amp
AMPLIFIE	·	_ COMP,LOW-OF	FSET/BIAS CHOPPER-STAB	
	LTC1050C	LTC	Opamp S 6-Pin Chopper-Stabilized	amp
AMDLIEIE		COMPLOWOF	CCT/DIAC CHODDED CTAD OFFCET NULL	
AWPLIFIE	•	•	FSET/BIAS CHOPPER-STAB,OFFSET NULL	
	MAX420	MXM	Opamp S 8-Pin Chopper-Stabilized	amp
	MAX422	MXM	Opamp S 8-Pin Chopper-Stabilized	amp
AMPI IFIE	R OPERATIONAL	COMP LOW-OF	FSET/BIAS CHOPPER-STAB,OUTPUT CLAM	IP
7 (W) LII IL	ICL7652S	MXM	Opamp S 8-Pin Chopper Stab., Low Noise	amp
	.52,0025		Traine 5 6 in Groppor Stability Low Hollo	3.1.P
AMPLIFIE	R,OPERATIONAL	COMP,OFFSET	NULL	
	, AD741	ANA	Opamp S 7-Pin Low Cost, High Accuracy	amp
				-

AD741C	ANA	Opamp S 7-Pin Low Cost, High Accuracy	amp
AD741J	ANA	Opamp S 7-Pin Low Cost, High Accuracy	amp
AD741K	ANA	Opamp S 7-Pin Low Cost, High Accuracy	amp
AD741L	ANA	Opamp S 7-Pin Low Cost, High Accuracy	amp
AD741S	ANA	Opamp S 7-Pin Low Cost, High Accuracy	amp
AD841J	ANA	Opamp S 7-Pin Wideband, Unity Gain, Fast	amp
AD841K	ANA	Opamp S 7-Pin Wideband, Unity Gain, Fast	amp
AD841S	ANA	Opamp S 7-Pin Wideband, Unity Gain, Fast	amp
AD847A	ANA	Opamp S 7-Pin High Speed, Low Power	amp
AD847J	ANA	Opamp S 7-Pin High Speed, Low Power	amp
AD847S	ANA	Opamp S 7-Pin High Speed, Low Power	amp
CA741	RCA	Opamp S 7-Pin Highly Reliable	amp
HA2541	HAR	Opamp S 7-Pin Wideband, Fast, Unity Gain	amp
HA2544	HAR	Opamp S 7-Pin Video	amp
HA5101	HAR	Opamp S 7-Pin Low Noise, High Performance	amp
LM143	NSC	Opamp S 7-Pin High Voltage	amp
LM343	NSC	Opamp S 7-Pin High Voltage	amp
LM6161	NSC	Opamp S 7-Pin High Speed	amp
LM6261	NSC	Opamp S 7-Pin High Speed	amp
LM6361	NSC	Opamp S 7-Pin High Speed	amp
LM741	NSC	Opamp S 7-Pin General Purpose	amp
LM741A	NSC	Opamp S 7-Pin General Purpose	amp
LM741C	NSC	Opamp S 7-Pin General Purpose	amp
LM741E	NSC	Opamp S 7-Pin General Purpose	amp
MC1436	MOT	Opamp S 7-Pin High Voltage	amp
MC1536	MOT	Opamp S 7-Pin High Voltage	amp
MC1556	MOT	Opamp S 7-Pin High Performance	amp
MC1741C	MOT	Opamp S 7-Pin High Slew	amp
MC1741S	MOT	Opamp S 7-Pin High Slew	amp
MC1741SC	MOT	Opamp S 7-Pin High Slew	amp
NE530	SIG	Opamp S 7-Pin High Slew	amp
NE538	SIG	Opamp S 7-Pin High Slew	amp
NE5534	SIG	Opamp S 8-Pin Low Noise	amp
NE5534A	SIG	Opamp S 8-Pin Low Noise	amp
OP02	PMI	Opamp S 7-Pin Low Noise, Low Drift	amp
OP02A	PMI	Opamp S 7-Pin Low Noise, Low Drift	amp
OP02B	PMI	Opamp S 7-Pin Low Noise, Low Drift	amp
OP02C	PMI	Opamp S 7-Pin Low Noise, Low Drift	amp
OP02D	PMI	Opamp S 7-Pin Low Noise, Low Drift	amp
OP05	PMI	Opamp S 7-Pin Instrumentation	amp
OP05A	PMI	Opamp S 7-Pin Instrumentation	amp
OP05C	PMI	Opamp S 7-Pin Instrumentation	amp
OP05E	PMI	Opamp S 7-Pin Instrumentation	amp
OP21A	PMI	Opamp S 7-Pin Low Power	amp
OP21B	PMI	Opamp S 7-Pin Low Power	amp
OP21E	PMI	Opamp S 7-Pin Low Power	amp

OP21F	PMI	Opamp S 7-Pin Low Power	amp
OP21G	PMI	Opamp S 7-Pin Low Power	amp
SE530	SIG	Opamp S 7-Pin High Slew	amp
SE538	SIG	Opamp S 7-Pin High Slew	amp
UA741	FSC	Opamp S 7-Pin High Performance,Low Power	amp
AMPLIFIER,OPERATIO	NAL COMP,PR	OG-MICROPOWER,OFFSET NULL	
HA2720	HAR	Opamp S 8-Pin Wide Range, Programmable	amp
HA2725	HAR	Opamp S 8-Pin Wide Range, Programmable	amp
AMPLIFIER,OPERATIO	NAL COMP,PR	OG-POWER	
LM13080	NSC	Opamp S 7-Pin Programmable Power	amp
NE5230	SIG	Opamp S 6-Pin Low Voltage	amp
AMPLIFIER,OPERATIO	NAL COMP,PR	OG-POWER,OFFSET NULL	
LM4250	NSC	Opamp S 8-Pin Programmable	amp
AMPLIFIER,OPERATIO	NAL COMP,WI	DEBAND	
HA2539	HAR	Opamp S 5-Pin Very High Slew, Wideband	amp
HA2540	HAR	Opamp S 5-Pin Wideband, Fast Settling	amp
HA5190	HAR	Opamp S 5-Pin Wideband, Fast Settling	amp
HA5195	HAR	Opamp S 5-Pin High Slew, Fast Settling	amp
OP65A	PMI	Opamp S 7-Pin Very High Speed/Bandwidth	amp
OP65E	PMI	Opamp S 7-Pin Very High Speed/Bandwidth	amp
OP65G	PMI	Opamp S 7-Pin Very High Speed/Bandwidth	amp
OPA620K	BBR	Opamp S 5-Pin Wideband Precision	amp
AMPLIFIER,OPERATIO	NAL COMP,WI	DEBAND CURRENT-FDBK	
AD9618	ANA	Opamp S 5-Pin Current Feedback	amp
CLC404	CLC	Opamp S 5-Pin Wideband, High Slew 165Mhz	amp
AMPLIFIER,OPERATIO	NAL COMP,WI	DEBAND CURRENT-FDBK,OFFSET NULL,DIS.	ABLE
LT1223C	LTC	Opamp S 8-Pin Current Feedback 100MHz	amp
AMPLIFIER OPERATIO	NAL COMP WI	DEBAND OFFSET NULL	
·	ANA		amn
AD840K	ANA	Opamp S 7-Pin Wideband, Fast Settling	amp
AD840S	ANA	Opamp S 7-Pin Wideband, Fast Settling Opamp S 7-Pin Wideband, Fast Settling	amp
AD842J	ANA	Opamp S 7-Pin Wideband, Past Settling Opamp S 7-Pin Wideband, Hi-Out Curr., Fast	amp
AD842K	ANA	Opamp S 7-Pin Wideband, Hi-Out Curr., Fast	amp
		Opamp S 7-Pin Wideband, Hi-Out Curr., Fast	amp
AD842S	ANA		amp
AD848A	ANA	Opamp S 7-Pin High Speed, Low Power	amp
AD848J	ANA	Opamp S 7-Pin High Speed, Low Power	amp
AD848S	ANA	Opamp S 7 Pin High Speed, Low Power	amp
AD849A	ANA	Opamp S 7-Pin High Speed, Low Power	amp
AD849J	ANA	Opamp S 7-Pin High Speed, Low Power	amp
AD849S	ANA	Opamp S 7-Pin High Speed, Low Power	amp
LIVIO 104	NOC	Оранір э 7-гін підн эреец	атр
LM6164	NSC	Opamp S 7-Pin High Speed	amp

L	_M6165	NSC	Opamp S 7-Pin High Speed	amp
L	_M6264	NSC	Opamp S 7-Pin High Speed	amp
L	_M6265	NSC	Opamp S 7-Pin High Speed	amp
L	_M6364	NSC	Opamp S 7-Pin High Speed	amp
L	_M6365	NSC	Opamp S 7-Pin High Speed	amp
AMPLIFIER,	OPERATIONAL	. COMP,WIDEBAN	ND OFFSET NULL, DISABLE	
	DP64A	PMI	Opamp S 8-Pin High Speed/Bandwidth Prec.	amp
	DP64E	PMI	Opamp S 8-Pin High Speed/Bandwidth Prec.	amp
	DP64F	PMI	Opamp S 8-Pin High Speed/Bandwidth Prec.	amp
	DP64G	PMI	Opamp S 8-Pin High Speed/Bandwidth Prec.	amp
ΔMDI IFIER		OVERCOMP CIJ	RRENT-FDBK POWER,BIAS ADJUST	
	CLC200	CLC	Opamp S 11-Pin Wideband, Fast Settling	amn
	JLC200	CLC	Opanip 3 11-Fill Wideband, Fast Settling	amp
AMPLIFIER,	OPERATIONAL	OVERCOMP,LO	W-BIAS OFFSET NULL	
C	CA3140	RCA	Opamp S 8-Pin MOSFET High Imp, Low Cur	amp
C	CA3140A	RCA	Opamp S 8-Pin MOSFET High Imp, Low Curr	amp
ΔMPI IFIFR	OPERATIONAL	OVERCOMP LO	W-OFFSET WIDEBAND,OFFSET NULL	
	T1028C	LTC	Opamp S 8-Pin Low Noise, High Speed	amp
_	1110200	210	opamp 6 6 7 in 20 w Noise, riight opeca	шпр
AMPLIFIER,	OPERATIONAL	OVERCOMP,LO	W-OFFSET/BIAS MICROPOWER,OFFSET N	ULL
L	T1012C	LTC	Opamp S 8-Pin Compensated Precision	amp
L	T1012M	LTC	Opamp S 8-Pin Compensated Precision	amp
AMPLIFIER,	OPERATIONAL	OVERCOMP,OF	FSET NULL	
A	AD509J	ANA	Opamp S 8-Pin High Speed, Fast Settling	amp
A	AD509K	ANA	Opamp S 8-Pin High Speed, Fast Settling	amp
A	AD509S	ANA	Opamp S 8-Pin High Speed, Fast Settling	amp
H	HA2500	HAR	Opamp S 8-Pin Precision High Slew	amp
H	HA2502	HAR	Opamp S 8-Pin Precision High Slew	amp
H	HA2505	HAR	Opamp S 8-Pin Precision High Slew	amp
H	HA2510	HAR	Opamp S 8-Pin High Slew	amp
H	HA2512	HAR	Opamp S 8-Pin High Slew	amp
H	HA2515	HAR	Opamp S 8-Pin High Slew	amp
	HA2600	HAR	Opamp S 8-Pin Wideband, High Impedance	amp
H	HA2602	HAR	Opamp S 8-Pin Wideband, High Impedance	amp
H	HA2605	HAR	Opamp S 8-Pin Wideband, High Impedance	amp
H	HA2640	HAR	Opamp S 8-Pin High Voltage	amp
H	HA2645	HAR	Opamp S 8-Pin High Voltage	amp
L	_M112	NSC	Opamp S 8-Pin General Purpose	amp
	_M118	NSC	Opamp S 8-Pin Precision High Speed	amp
	_M212	NSC	Opamp S 8-Pin General Purpose	amp
	_M218	NSC	Opamp S 8-Pin High Speed Precision	amp
	_M312	NSC	Opamp S 8-Pin General Purpose	amp
	_M318	NSC	Opamp S 8-Pin General Purpose	amp
	NE531	SIG	Opamp S 8-Pin High Slew	amp
				,

	SE531	SIG	Opamp S 8-Pin High Slew	amp
	SE5534	SIG	Opamp S 8-Pin Low Noise	amp
	SE5534A	SIG	Opamp S 8-Pin Low Noise	amp
AMPLIF	IER,OPERATIO	NAL OVERCOM	MP,WIDEBAND POWER,OFFSET NULL	
	HA2542	HAR	Opamp S 8-Pin Wideband, Hi-Out Curr./Slew	amp
AMPLIF	IER,OPERATIO	NAL OVERCOM	MP,WIDEBAND,OFFSET NULL	
	HA2620	HAR	Opamp S 8-Pin Wideband, High Imp., Uncomp.	amp
	HA2622	HAR	Opamp S 8-Pin Wideband, High Imp., Uncomp.	amp
	HA2625	HAR	Opamp S 8-Pin Wideband,High Imp.,Uncomp.	amp
AMPLIF	IER,OPERATIO	NAL UNCOMPI	ENSATED	
	HA2520	HAR	Opamp S 8-Pin Uncompensated, High Slew	amp
	HA2522	HAR	Opamp S 8-Pin Uncompensated, High Slew	amp
	HA2525	HAR	Opamp S 8-Pin Uncompensated, High Slew	amp
	HA5111	HAR	Opamp S 8-Pin Low Noise, Hi-Perf., Uncomp.	amp
	LM108	NSC	Opamp S 7-Pin General Purpose	amp
	LM208	NSC	Opamp S 7-Pin General Purpose	amp
	LM208A	NSC	Opamp S 7-Pin General Purpose	amp
	LM308	NSC	Opamp S 7-Pin General Purpose	amp
	LM308A	NSC	Opamp S 7-Pin General Purpose	amp
	OP08A	PMI	Opamp S 7-Pin Prec. Low-Input-Current	amp
	OP08E	PMI	Opamp S 7-Pin Prec. Low-Input-Current	amp
	OP08G	PMI	Opamp S 7-Pin Prec. Low-Input-Current	amp
AMPLIF	IER,OPERATIO	NAL UNCOMP,	DUAL COMPENSATION	
	LM709	NSC	Opamp S 8-Pin General Purpose	amp
AMPLIF	IER,OPERATIO	NAL UNCOMP,	LOW-OFFSET CURRENT-FDBK	
	AD846A	ANA	Opamp S 6-Pin Precision Current-Feedback	amp
AMPLIF	IER,OPERATIO	NAL UNCOMP,	,LOW-OFFSET/BIAS MICROPOWER	
	LT1008C	LTC	Opamp S 7-Pin Uncompensated Precision	amp
	LT1008M	LTC	Opamp S 7-Pin Uncompensated Precision	amp
AMPLIF	IER,OPERATIO	NAL UNCOMP,	OFFSET NULL	
	LM101A	NSC	Opamp S 8-Pin General Purpose	amp
	LM144	NSC	Opamp S 8-Pin High Voltage, High Slew	amp
	LM201A	NSC	Opamp S 8-Pin General Purpose	amp
	LM301A	NSC	Opamp S 8-Pin General Purpose	amp
	LM344	NSC	Opamp S 8-Pin High Voltage, High Slew	amp
	LM725	NSC	Opamp S 8-Pin Low-Noise, Low-Drift	amp
AMPLIF	IER,OPERATIO	NAL UNCOMP,	,PROG-POWER,OFFSET NULL	
	HA2529	HAR	Opamp S 8-Pin Uncomp,High Slew/Out-Curr.	amp

AD549J	ANA	Opamp S 7-Pin JFET Electrometer	amp
AD549K	ANA	Opamp S 7-Pin JFET Electrometer	amp
AD549L	ANA	Opamp S 7-Pin JFET Electrometer	amp
AD549S	ANA	Opamp S 7-Pin JFET Electrometer	amp
LF13741	NSC	Opamp S 7-Pin JFET General Purpose	amp
LF155	NSC	Opamp S 7-Pin JFET General Purpose	amp
LF155A	NSC	Opamp S 7-Pin JFET General Purpose	amp
LF156	NSC	Opamp S 7-Pin JFET General Purpose	amp
LF156A	NSC	Opamp S 7-Pin JFET General Purpose	amp
LF157	NSC	Opamp S 7-Pin JFET General Purpose	amp
LF157A	NSC	Opamp S 7-Pin JFET General Purpose	amp
LF255	NSC	Opamp S 7-Pin JFET General Purpose	amp
LF256	NSC	Opamp S 7-Pin JFET General Purpose	amp
LF257	NSC	Opamp S 7-Pin JFET General Purpose	amp
LF351	NSC	Opamp S 7-Pin JFET Wideband	amp
LF355	NSC	Opamp S 7-Pin JFET Low Power Supply Curr	amp
LF355A	NSC	Opamp S 7-Pin JFET Low Power Supply Curr	amp
LF355B	NSC	Opamp S 7-Pin JFET Low Power Supply Curr	amp
LF356	NSC	Opamp S 7-Pin JFET Wideband	amp
LF356A	NSC	Opamp S 7-Pin JFET Wideband	amp
LF356B	NSC	Opamp S 7-Pin JFET Wideband	amp
LF357	NSC	Opamp S 7-Pin JFET Wideband	amp
LF357A	NSC	Opamp S 7-Pin JFET Wideband	amp
LF357B	NSC	Opamp S 7-Pin JFET Wideband	amp
LF411	NSC	Opamp S 7-Pin JFET Low Offset, Low Drift	amp
LF441	NSC	Opamp S 7-Pin JFET Low Power	amp
LF441A	NSC	Opamp S 7-Pin JFET Low Power	amp
MC34001	MOT	Opamp S 7-Pin JFET General Purpose	amp
OP16A	PMI	Opamp S 7-Pin JFET Precision	amp
OP17A	PMI	Opamp S 7-Pin JFET Precision	amp
OP42A	PMI	Opamp S 7-Pin JFET Hi-Speed Prec.	amp
OPA111B	BBR	Opamp S 7-pin Low-Noise Precision JFET	amp
OPA121K	BBR	Opamp S 8-Pin Low-Cost Precision JFET	amp
OPA128L	BBR	Opamp S 8-Pin JFET Electrometer-Grade	amp
OPA156A	BBR	Opamp S 7-Pin JFET Wide-Bandwidth	amp
OPA356A	BBR	Opamp S 7-Pin JFET Wide-Bandwidth	amp
OPA445B	BBR	Opamp S 7-Pin JFET High-Voltage	amp
OPA602B	BBR	Opamp S 7-Pin JFET High-Speed Precision	amp
TL061C	TI	Opamp S 7-Pin JFET General Purpose	amp
TL071AC	MOT	Opamp S 7-Pin JFET High Slew, Low Noise	amp
TL071C	TI	Opamp S 7-Pin JFET High Slew, Low Noise	amp
TL081BC	TI	Opamp S 7-Pin JFET High Slew, Low Power	amp
TL081C	TI	Opamp S 7-Pin JFET High Slew, Low Power	amp
UA771	FSC	Opamp S 7-Pin JFET High Slew, Wideband	amp
		-	

AMPLIFI	ER,OPERATION	NAL JFET COMF	P,LOW-BIAS,OFFSET NULL,CURRENT-LIM	
	LF400	NSC	Opamp S 8-Pin JFET Fast Settling	amp
	LF400A	NSC	Opamp S 8-Pin JFET Fast Settling	amp
	LF401	NSC	Opamp S 10-Pin JFET Prec. Fast Settling	amp
	LF401A	NSC	Opamp S 10-Pin JFET Prec. Fast Settling	amp
	LF455	NSC	Opamp S 8-Pin JFET General Purpose	amp
	LF456	NSC	Opamp S 8-Pin JFET General Purpose	amp
	LF457	NSC	Opamp S 8-Pin JFET General Purpose	amp
AMPLIFI	ER,OPERATION	NAL JFET COMF	P,LOW-OFFSET/BIAS,OFFSET NULL	
	OPA627B	BBR	Opamp S 7-Pin JFET High-Speed Precision	amp
	OPA637B	BBR	Opamp S 7-Pin JFET High Speed Precision	amp
AMPI IFI	ER OPERATION	NAL JFET UNCC	OMP LOW-BIAS	
, <b>_</b>	HA5160	HAR	Opamp S 6-Pin JFET Wideband, High Slew	amp
	HA5162	HAR	Opamp S 6-Pin JFET Wideband, High Slew	amp
			opamp o o r m or z r maosana, r ng. r o.o	жр
AMPLIFI	ER,OPERATION	NAL JFET UNCC	MP,LOW-BIAS OFFSET NULL	
	TL070C	TI	Opamp S 8-Pin JFET Low Power	amp
AMPLIFI	ER,OPERATION	NAL DUAL COM	PENSATED	
	HA5102	HAR	Opamp D 5-Pin Low Noise, High Performance	amp
	HA5112	HAR	Opamp D 5-Pin Low Noise,Hi-Perf.,Uncomp.	amp
	L2720	ST	Opamp D 5-Pin Programmable Low Power	amp
	L2722	ST	Opamp D 5-Pin General Purpose	amp
	L2724	ST	Opamp D 5-Pin General Purpose	amp
	LM1458	NSC	Opamp D 5-Pin General Purpose	amp
	LM1558	NSC	Opamp D 5-Pin General Purpose	amp
	LM158	NSC	Opamp D 5-Pin Low Power	amp
	LM158A	NSC	Opamp D 5-Pin Low Power	amp
	LM258	NSC	Opamp D 5-Pin Low Power	amp
	LM258A	NSC	Opamp D 5-Pin Low Power	amp
	LM2904	NSC	Opamp D 5-Pin Low Power	amp
	LM358	NSC	Opamp D 5-Pin High Gain, Low Power	amp
	LM358A	NSC	Opamp D 5-Pin High Gain, Low Power	amp
	LM833	NSC	Opamp D 5-Pin Audio	amp
	LS204	ST	Opamp D 5-Pin General Purpose	amp
	LS204A	ST	Opamp D 5-Pin General Purpose	amp
	LS204C	ST	Opamp D 5-Pin General Purpose	amp
	MC1458	MOT	Opamp D 5-Pin General Purpose	amp
	MC1458S	MOT	Opamp D 5-Pin High Slew	amp
	MC1558	MOT	Opamp D 5-Pin General Purpose	amp
	MC1558S	MOT	Opamp D 5-Pin High Slew	amp
	MC33078	MOT	Opamp D 5-Pin Low Noise	amp
	MC4558	MOT	Opamp D 5-Pin High-Frequency	amp
	NE4558	SIG	Opamp D 5-Pin General Purpose	amp

	NEEE12	810	Onoma D.F. Din Lligh Dorformonos	amn
	NE5512 NE5532	SIG SIG	Opamp D 5-Pin High Performance Opamp D 5-Pin Internally-Comp. Low Noise	amp
	OP14	PMI	Opamp D 5-Pin Matched High Performance	amp
	OP14A	PMI	Opamp D 5-Pin Matched High Performance	amp
	OP14C	PMI	Opamp D 5-Pin Matched High Performance	amp
	OP14D	PMI		amp
	OP14E	PMI	Opamp D 5-Pin Matched High Performance Opamp D 5-Pin Matched High Performance	amp
		PSE		amp
	SA1458 SE4558	SIG	Opamp D 5-Pin General Purpose Opamp D 5-Pin General Purpose	amp
			·	amp
	SE532	SIG	Opamp D 5-Pin Low Power	amp
	SE5512	SIG	Opamp D 5-Pin High Performance	amp
	SE5532	SIG	Opamp D 5-Pin High Slew	amp
AMPLIFI	ER,OPERATION	AL DUAL COMP,L	OW-BIAS	
	CA3260	RCA	Opamp D 5-Pin JFET High Reliability	amp
	CA3260A	RCA	Opamp D 5-Pin JFET High Reliability	amp
	TLC272	TI	Opamp D 5-Pin JFET LinCMOS Precision	amp
	TLC272A	TI	Opamp D 5-Pin JFET LinCMOS Precision	amp
	TLC272B	TI	Opamp D 5-Pin JFET LinCMOS Precision	amp
	TLC277	TI	Opamp D 5-Pin JFET Low Noise	amp
AMDI IEI	ED ODEDATIONA	AL DUAL COMPT	OW-BIAS MICROPOWER	
AWIFLIFI	LPC662	NSC		omn
	LPC002	NSC	Opamp D 5-Pin Low Power CMOS	amp
AMPLIFI	ER,OPERATIONA	AL DUAL COMP,L	OW-OFFSET OFFSET NULL	
	LT1002AC	LTC	Opamp D 7-Pin Matched Precision	amp
	LT1002AM	LTC	Opamp D 7-Pin Matched Precision	amp
	LT1002C	LTC	Opamp D 7-Pin Matched Precision	amp
	LT1002M	LTC	Opamp D 7-Pin Matched Precision	amp
AMDI IFI	ED ODEDATIONA	VI DIIVI COMBI	OW-OFFSET/BIAS MICROPOWER	
AIVII LII I	LT1024AC	LTC	Opamp D 7-Pin Compensated Precision	amp
	LT1024AC	LTC	Opamp D 7-Pin Compensated Precision	•
	LT1024AW	LTC	Opamp D 7-Fin Compensated Precision	amp
	LT1024C	LTC	Opamp D 7-Pin Compensated Precision	amp
	LT 1024W	LIC	Opamp D 7-Pin Compensated Precision	amp
AMPLIFI	ER,OPERATIONA	AL DUAL COMP,N	MICROPOWER	
	HA5142	HAR	Opamp D 5-Pin General Purpose	amp
	HA5152	HAR	Opamp D 5-Pin Low Power	amp
	LT1013AC	LTC	Opamp D 5-Pin Precision	amp
	LT1013C	LTC	Opamp D 5-Pin Precision	amp
	OPA1013A	BBR	Opamp D 5-Pin Single-Supply Precision	amp
AMDI IEI			DEECET NIII I	
AWIPLIFI	•	AL DUAL COMP,C		
	AD708A	ANA	Opamp D 5-Pin Ultra-Low Drift	amp
	AD708B	ANA	Opamp D 5-Pin Ultra-Low Drift	amp
	AD708J	ANA	Opamp D 5-Pin Ultra-Low Drift	amp
	AD708S	ANA	Opamp D 5-Pin Ultra-Low Drift	amp

	CA747E	RCA	Opamp D 7-Pin High Gain	amp
	CA747T	RCA	Opamp D 5-Pin High Gain	amp
	LM747C	NSC	Opamp D 7-Pin General Purpose	amp
	MC1747	MOT	Opamp D 5-Pin High Performance	amp
	NE5535	SIG	Opamp D 5-Pin High Slew	amp
	OP04AK	PMI	Opamp D 5-Pin Matched High Performance	amp
	OP04AY	PMI	Opamp D 7-Pin Matched High Performance	amp
	OP04BK	PMI	Opamp D 5-Pin Matched High Performance	amp
	OP04BY	PMI	Opamp D 7-Pin Matched High Performance	amp
	OP04CK	PMI	Opamp D 5-Pin Matched High Performance	amp
	OP04CY	PMI	Opamp D 7-Pin Matched High Performance	amp
	OP04EK	PMI	Opamp D 5-Pin Matched High Performance	amp
	OP04EY	PMI	Opamp D 7-Pin Matched High Performance	amp
	OP10	PMI	Opamp D 7-Pin Matched Instrumentation	amp
	OP10A	PMI	Opamp D 7-Pin Matched Instrumentation	amp
	OP10C	PMI	Opamp D 7-Pin Matched Instrumentation	amp
	OP10E	PMI	Opamp D 7-Pin Matched Instrumentation	amp
	SE5535	SIG	Opamp D 5-Pin High Slew	amp
AMDI IEIE		NAL DUAL CC	MD DOWED	
AWIFLIFIE	ER,OPERATIO	MOT	Opamp D 5-Pin General Purpose	amn
	TCA0372	WOT	Opanip D 3-Fin General Fulpose	amp
AMPLIFIE	ER,OPERATIO	NAL DUAL CC	MP,WIDEBAND	
	UPC842	NEC	Opamp D 5-Pin High-Speed Wide Band	amp
AMPLIFIE	ER,OPERATIO	NAL DUAL OV	ERCOMP,OFFSET NULL	
AMPLIFIE	ER,OPERATION NE5533	NAL DUAL OV SIG	ERCOMP,OFFSET NULL Opamp D 8-Pin Low Noise	amp
AMPLIFIE	•		•	amp amp
	NE5533 NE5533A	SIG SIG	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise	•
	NE5533 NE5533A ER,OPERATIO	SIG SIG NAL JFET DUA	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise AL COMP,LOW-BIAS MICROPOWER	amp
	NE5533 NE5533A ER,OPERATIO AD648	SIG SIG NAL JFET DUA ANA	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec.	amp
	NE5533 NE5533A ER,OPERATIO	SIG SIG NAL JFET DUA	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise AL COMP,LOW-BIAS MICROPOWER	amp amp amp
AMPLIFIE	NE5533 NE5533A ER,OPERATIO AD648 LF442 LF442A	SIG SIG NAL JFET DUA ANA NSC NSC	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power	amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION	SIG SIG NAL JFET DUA ANA NSC NSC	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power	amp amp amp amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION LF353	SIG SIG NAL JFET DUA ANA NSC NSC NAL JFET DUA MOT	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power  AL COMP,LOW-BIAS Opamp D 5-Pin JFET Wideband	amp amp amp amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION LF353 LF412	SIG SIG NAL JFET DUA ANA NSC NSC NAL JFET DUA MOT NSC	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power  AL COMP,LOW-BIAS Opamp D 5-Pin JFET Wideband Opamp D 5-Pin JFET Low Offset, Low Drift	amp amp amp amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION LF353 LF412 LF412A	SIG SIG NAL JFET DUA ANA NSC NSC NAL JFET DUA MOT NSC LTC	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power  AL COMP,LOW-BIAS Opamp D 5-Pin JFET Wideband Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Low Offset, Low Drift	amp amp amp amp amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION LF353 LF412 LF412A LT1057AC	SIG SIG NAL JFET DUA ANA NSC NSC NAL JFET DUA MOT NSC LTC LTC	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power  AL COMP,LOW-BIAS Opamp D 5-Pin JFET Wideband Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Precision High Speed	amp amp amp amp amp amp amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION LF353 LF412 LF412A LT1057AC LT1057C	SIG SIG NAL JFET DUA ANA NSC NSC NAL JFET DUA MOT NSC LTC LTC LTC	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power  AL COMP,LOW-BIAS Opamp D 5-Pin JFET Wideband Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Precision High Speed	amp amp amp amp amp amp amp amp amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION LF353 LF412 LF412A LT1057AC LT1057C MC34002	SIG SIG NAL JFET DUA ANA NSC NSC  NAL JFET DUA MOT NSC LTC LTC LTC MOT	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power  AL COMP,LOW-BIAS Opamp D 5-Pin JFET Wideband Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Wideband, Fast Slew	amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION LF353 LF412 LF412A LT1057AC LT1057C MC34002 MC35002	SIG SIG NAL JFET DUA ANA NSC NSC  NAL JFET DUA MOT NSC LTC LTC LTC MOT MOT	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power  AL COMP,LOW-BIAS Opamp D 5-Pin JFET Wideband Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Wideband, Fast Slew Opamp D 5-Pin JFET Wideband, Fast Slew	amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION LF353 LF412 LF412A LT1057AC LT1057C MC34002 MC35002 OP215A	SIG SIG SIG  NAL JFET DUA ANA NSC NSC  NAL JFET DUA MOT NSC LTC LTC LTC MOT MOT PMI	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power  AL COMP,LOW-BIAS Opamp D 5-Pin JFET Wideband Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Wideband, Fast Slew Opamp D 5-Pin JFET Wideband, Fast Slew Opamp D 5-Pin JFET Wideband, Fast Slew	amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION LF353 LF412 LF412A LT1057AC LT1057C MC34002 MC35002 OP215A OP215B	SIG SIG SIG  NAL JFET DUA NSC NSC  NAL JFET DUA MOT NSC LTC LTC LTC LTC MOT MOT PMI PMI	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power  AL COMP,LOW-BIAS Opamp D 5-Pin JFET Wideband Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Wideband, Fast Slew Opamp D 5-Pin JFET Wideband, Fast Slew Opamp D 5-Pin JFET Precision Opamp D 5-Pin JFET Precision	amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION LF353 LF412 LF412A LT1057AC LT1057C MC34002 MC35002 OP215A OP215B OP215C	SIG SIG SIG  NAL JFET DUA ANA NSC NSC  NAL JFET DUA MOT NSC LTC LTC LTC LTC MOT MOT PMI PMI PMI	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power  AL COMP,LOW-BIAS Opamp D 5-Pin JFET Wideband Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Wideband, Fast Slew Opamp D 5-Pin JFET Wideband, Fast Slew Opamp D 5-Pin JFET Precision Opamp D 5-Pin JFET Precision Opamp D 5-Pin JFET Precision	amp
AMPLIFIE	NE5533 NE5533A ER,OPERATION AD648 LF442 LF442A ER,OPERATION LF353 LF412 LF412A LT1057AC LT1057C MC34002 MC35002 OP215A OP215B	SIG SIG SIG  NAL JFET DUA NSC NSC  NAL JFET DUA MOT NSC LTC LTC LTC LTC MOT MOT PMI PMI	Opamp D 8-Pin Low Noise Opamp D 8-Pin Low Noise  AL COMP,LOW-BIAS MICROPOWER Opamp D 5-Pin BiFET Low Power,Dual Prec. Opamp D 5-Pin JFET Low Power Opamp D 5-Pin JFET Low Power  AL COMP,LOW-BIAS Opamp D 5-Pin JFET Wideband Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Low Offset, Low Drift Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Precision High Speed Opamp D 5-Pin JFET Wideband, Fast Slew Opamp D 5-Pin JFET Wideband, Fast Slew Opamp D 5-Pin JFET Precision Opamp D 5-Pin JFET Precision	amp

	OP215G	PMI	Opamp D 5-Pin JFET Precision	amp
	OPA2107A	BBR	Opamp D 5-Pin JFET Precision	amp
	OPA2111B	BBR	Opamp D 5-Pin JFET Low-Noise Precision	amp
	OPA2604A	BBR	Opamp D 5-Pin JFET Audio	amp
	TL062C	TI	Opamp D 5-Pin JFET High Slew, Wideband	amp
	TL072AC	MOT	Opamp D 5-Pin JFET High Slew, Low Noise	amp
	TL072C	MOT	Opamp D 5-Pin JFET High Slew, Low Noise	amp
	TL082AC	MOT	Opamp D 5-Pin JFET High Slew, Low Power	amp
	TL082C	TI	Opamp D 5-Pin JFET High Slew, Low Power	amp
	UA772	FSC	Opamp D 5-Pin JFET High Slew, Wideband	amp
AMPI IFII	ER OPERATIONA	L TRIPLE COMP,	PROG-POWER	
7 (IVII LII II	L144A	SIX	Opamp T 6-Pin Low Power	amp
AMPLIFII	ER,OPERATIONA	L QUAD COMPEN	NSATED	
	HA4741	HAR	Opamp Q 5-Pin General Purpose	amp
	HA5104	HAR	Opamp Q 5-Pin Low Noise, High Performance	amp
	HA5114	HAR	Opamp Q 5-Pin Low Noise,Hi-Perf.,Uncomp.	amp
	LM148	NSC	Opamp Q 5-Pin Quad LM741	amp
	LM149	NSC	Opamp Q 5-Pin Wideband Decompensated	amp
	LM248	NSC	Opamp Q 5-Pin Quad 741	amp
	LM249	NSC	Opamp Q 5-Pin Wideband Decompensated	amp
	LM348	NSC	Opamp Q 5-Pin Quad 741	amp
	LM349	NSC	Opamp Q 5-Pin Wideband Decompensated	amp
	LM837	NSC	Opamp Q 5-Pin Low Noise	amp
	MC3303	MOT	Opamp Q 5-Pin Differential-Input	amp
	MC33079	MOT	Opamp Q 5-Pin Low Noise	amp
	NE5514	SIG	Opamp Q 5-Pin High Performance	amp
	RC4156	RAY	Opamp Q 5-Pin High Performance	amp
	SE5514	SIG	Opamp Q 5-Pin High Performance	amp
	UA4136	FSC	Opamp Q 5-Pin High Unity Gain	amp
AMPLIFII	ER,OPERATIONA	L QUAD COMP,LO	OW-BIAS MICROPOWER	
	LMC660	UNA	Opamp Q 5-Pin JFET	amp
AMPLIFII		L QUAD COMP,LO		
	HA5134	HAR	Opamp Q 5-Pin Precision Low-Drift	amp
AMPLIFII	ER,OPERATIONA	L QUAD COMP,M	ICROPOWER	
	HA5144	HAR	Opamp Q 5-Pin Ultra-Low Power	amp
	HA5154	HAR	Opamp Q 5-Pin Low Power	amp
	LM124	NSC	Opamp Q 5-Pin Low Power	amp
	LM124A	NSC	Opamp Q 5-Pin Low Power	amp
	LM224	NSC	Opamp Q 5-Pin Low Power	amp
	LM224A	NSC	Opamp Q 5-Pin Low Power	amp
	LM2902	NSC	Opamp Q 5-Pin Low Power	amp
	LM324	NSC	Opamp Q 5-Pin Low Power	amp

	LM324A	NSC	Opamp Q 5-Pin Low Power	amp
	LT1014AC	LTC	Opamp Q 5-Pin Precision	amp
	LT1014C	LTC	Opamp Q 5-Pin Precision	amp
	NE5234	SIG	Opamp Q 5-Pin High Perf, Low-Voltage	amp
	SA534	PSE	Opamp Q 5-Pin Automotive Temp. Range	amp
	UA124	FSC	Opamp Q 5-Pin High Gain	amp
				·
AMPLIFIE	•	•	PROG-MICROPOWER	
	LM146	NSC	Opamp Q 6-Pin Current-Programmable	amp
	LM246	NSC	Opamp Q 6-Pin Current-Programmable	amp
	LM346	NSC	Opamp Q 6-Pin Current-Programmable	amp
AMPLIFIE	ER,OPERATIONA	L JFET QUAD CO	DMP,LOW-BIAS	
	LF147	NSC	Opamp Q 5-Pin JFET Wideband	amp
	LF347	NSC	Opamp Q 5-Pin JFET Wideband	amp
	LF347B	NSC	Opamp Q 5-Pin JFET Wideband	amp
	LT1058AC	LTC	Opamp Q 5-Pin JFET High Speed Precision	amp
	LT1058C	LTC	Opamp Q 5-Pin JFET High Speed Precision	amp
	MC34004	MOT	Opamp Q 5-Pin JFET Wideband, Fast Slew	amp
	MC34084	MOT	Opamp Q 5-Pin JFET High Slew, Wideband	amp
	MC34085	MOT	Opamp Q 5-Pin JFET High Performance	amp
	OPA404B	BBR	Opamp Q 5-Pin JFET High-Speed Precision	amp
	TL074AC	MOT	Opamp Q 5-Pin JFET High Slew, Low Noise	amp
	TL074C	MOT	Opamp Q 5-Pin JFET High Slew, Low Noise	amp
	TL075C	TI	Opamp Q 5-Pin JFET High Slew, Low Noise	amp
	TL084C	MOT	Opamp Q 5-Pin JFET High Slew, Low Power	amp
AMPLIFIE	ER,OPERATIONA	L JFET QUAD CO	DMP,LOW-BIAS MICROPOWER	
	LF444	NSC	Opamp Q 5-Pin JFET Low Power	amp
	LF444A	NSC	Opamp Q 5-Pin JFET Low Power	amp
	TL064	TI	Opamp Q 5-Pin JFET Low Power	amp
AMPLIF	FIER, SAMPLE	-AND-HOLD		
AMPLIFIE	ER,SAMPLE & HO	OLD W/INTEGRAL	_ HOLD CAPACITOR	
	HA5320	HAR	Amplifier, Sample & Hold	amp
	HA5330	HAR	Amplifier, Sample & Hold	amp
AMPLIFIE	ER.SAMPLE & HO	OLD W/O INTEGR	AL HOLD CAPACITOR	
	HA2420	HAR	Amplifier, Sample & Hold	amp
	LF198	LTC	Amplifier, Sample & Hold	amp
	SMP11	PMI	Amplifier, Sample & Hold	amp
AMPLIF	FIER, SENSE			
AMPLIFIE	ER,SENSE JFET	AUTO ADAPTIVE		
	LM1815	NSC	Adaptive Sense Amplifier	amp

## **AMPLIFIER, VIDEO**

AMPLIFIER, VIDEO

LM1201 NSC Video Amplifier amp amp

SE592 SIG Video Amplifier

AMPLIFIER, VIDEO 3-CHANNEL HIGH-RES COLOR

M52307P Video Amplifier, 3-Chan. High-Res Color MTB amp

M52320SP MTB Video Amplifier, 3-Chan. High-Res Color amp

AMPLIFIER, VIDEO DIFFERENTIAL

**FSC** Video Amplifier, Differential **UA733** amp

AMPLIFIER, VIDEO RGB

LM1204 NSC Video Amplifier 150MHz RGB amp

amp

LM1208 NSC Video Amplifier 130MHz RGB w/Blanking

### ANALOG SWITCH

ANALOG SWITCH SPST

**SPST** UNK Analog Switch, SPST macro

ANALOG SWITCH SPST NC MAKE-BEFORE-BREAK

MP7510DI Analog Switch, SPST, Quad macro

ANALOG SWITCH SPST NO BREAK-BEFORE-MAKE

AH5020 NSC Analog Switch, SPST, Dual BiFET macro

ANALOG SWITCH SPDT

SPDT UNK Analog Switch, SPDT macro

ANALOG SWITCH SPDT BREAK-BEFORE-MAKE

DG186 SIX Analog Switch, SPDT, Single BiMOS macro DG187 SIX Analog Switch, SPDT, Single BiMOS macro DG188 SIX Analog Switch, SPDT, Single BiMOS macro DG301A SIX Analog Switch, SPDT, Single CMOS macro Analog Switch, SPST, Single HI387 HAR macro

ANALOG SWITCH DPDT BREAK-BEFORE-MAKE

DG442 Analog Switch, SPST, Quad macro

ANALOG SWITCH DUAL SPST NC BREAK-BEFORE-MAKE

ANALOG SWITCH DUAL SPST NO BREAK-BEFORE-MAKE

DG180 SIX Analog Switch, SPST, Dual BiMOS macro DG300A SIX Analog Switch, SPST, Dual CMOS macro

DG182 SIX Analog Switch, SPST, Dual BiMOS macro DG200 SIX Analog Switch, SPST, Dual CMOS macro

HI381	HAR	Analog Switch, SPST, Dual	macro
ANALOG SWITCH DUA	L SPST NO MA	AKE-BEFORE-BREAK	
DG181	SIX	Analog Switch, SPST, Dual BiMOS	macro
ANALOG SWITCH DUA	L SPDT BREAI	K-BEFORE-MAKE	
DG189	SIX	Analog Switch, SPDT, Dual BiMOS	macro
DG190	SIX	Analog Switch, SPDT, Dual BiMOS	macro
DG191	SIX	Analog Switch, SPDT, Dual BiMOS	macro
DG303A	SIX	Analog Switch, SPDT, Dual CMOS	macro
HI390	HAR	Analog Switch, SPDT, Dual	macro
ANALOG SWITCH DUA	L DPST NC BR	REAK-BEFORE-MAKE	
DG302A	SIX	Analog Switch, DPST, Dual CMOS	macro
HI384	HAR	Analog Switch, DPST, Dual	macro
ANALOG SWITCH QUA	D SPST		
SD5000	SIX	Analog Switch, SPST, Quad DMOS FET	macro
ANALOG SWITCH QUA	D SDST NO DE	DEVK-BEEODE-WVRE	
DG202	SIX	Analog Switch, SPST, Quad CMOS	macro
DG202 DG308A	SIX	Analog Switch, SPST, Quad CMOS  Analog Switch, SPST, Quad CMOS	macro macro
		-	πασισ
ANALOG SWITCH QUA	D SPST NC MA	AKE-BEFORE-BREAK	
TC74HC4066	TOS	Analog Switch, SPST, Quad	macro
ANALOG SWITCH QUA	D SPST NO BE	REAK-BEFORE-MAKE	
AH5011	NSC	Analog Switch, SPST, Quad JFET	macro
AH5011C	NSC	Analog Switch, SPST, Quad JFET	macro
AH5012	NSC	Analog Switch, SPST, Quad JFET	macro
DG201	SIX	Analog Switch, SPST, Quad CMOS	macro
DG211	SIX	Analog Switch, SPST, Quad CMOS	macro
DG309	SIX	Analog Switch, SPST, Quad CMOS	macro
HI201	HAR	Analog Switch, SPST, Quad	macro
HI201HS	HAR	Analog Switch, SPST, Quad	macro
ANALOG SWITCH QUA	D SPST NO MA	AKE-BEFORE-BREAK,COMMON OUTPUT	
AH5009C	NSC	Analog Multiplexer, 4-Channel	macro
AH5010C	NSC	Analog Multiplexer, 4-Channel	macro
ANALOG, MISC			
G6A234PU	OMR	Relay 5V	macro
	LFI	Electronic Fuse 125V 1/8A	macro
R459_125	LII		
R459_125 R459_250	LFI	Electronic Fuse 125V 1/4A	macro
_		Electronic Fuse 125V 1/4A Electronic Fuse 125V 3/8A	macro macro
R459_250	LFI		
R459_250 R459_375	LFI LFI	Electronic Fuse 125V 3/8A	macro

	TRF10	UNA	Transformer	mag
	TRF11	UNA	Transformer	mag
	TRF12	UNA	Transformer	mag
	TRF2	UNA	Transformer	mag
	TRF3	UNA	Transformer	mag
	TRF4	UNA	Transformer	mag
	TRF5	UNA	Transformer	mag
	TRF6	UNA	Transformer	mag
	TRF7	UNA	Transformer	mag
	TRF8	UNA	Transformer	mag
	TRF9	UNA	Transformer	mag
ANALO	G,MISC VCO-WA	VEFORM GENER	RATOR	
	ICL8038	INL	Voltage Controlled Oscillator (VCO)	macro
ATTEN	NUATOR			
	JATOR,DUAL			
/\    L \\	UPC1406HA	NEC	Attenuator, Dual	macro
AUTO	MOTIVE			
	A_1P1TC	UNA	Switch, Single-Pole (normally closed)	auto
	A_1P1TO	UNA	Switch, Single-Pole (normally open)	auto
	A_1P2T	UNA	Switch, Single-Pole, Double-Throw	auto
	A_1P2TR	UNA	Relay, Single-Pole, Double-Throw	auto
	A_1P3T	UNA	Switch, Single-Pole, Triple-Throw	auto
	A_1P4T	UNA	Switch, Single-Pole, Four-Throw	auto
	A_1PRC	UNA	Relay, Single-Pole (normally closed)	auto
	A_1PRO	UNA	Relay, Single-Pole (normally open)	auto
	A_2P2TR	UNA	Relay, Double-Pole, Double-Throw	auto
	A_2PMX	UNA	Switch, Two-Pole Matrix	auto
	A_3PMX	UNA	Switch, Three-Pole Matrix	auto
	A_4PMX	UNA	Switch, Four-Pole Matrix	auto
	A_AAALARM	UNA	Alarm, Anonymous (across-variable)	auto
	A_ABSC	UNA	Converter, Absolute Value	auto
	A_AC_TACH	UNA	Tachometer, AC	auto
	A_ALLPASS1	UNA	Filter, 1st Order All-Pass	auto
	A_ALLPASS2	UNA	Filter, 2nd Order All-Pass	auto
	A_ALLPASS3	UNA	Filter, 3rd Order All-Pass	auto
	A_ATALARM	UNA	Alarm, Anonymous (through-variable)	auto
	A_BACKLASH	UNA	Backlash	auto
	A_BANGBANG	UNA	Controller, BangBang (on/off)	auto
	A_BIQUAD	UNA	BIQUAD Circuit	auto
	A_BLKBODY	UNA	Radiator, Black-Body	auto
	/ LBEINBOB!	0.0.		

A_CCTPM	UNA	Switch, Two-Pole, Cross-Connection	auto
A_CLIPINT	UNA	Integrator, Clipped Output	auto
A_COND	UNA	Condensor, Automotive	auto
A_COST	UNA	Transducer, Cosine	auto
A_CU_WIRE	UNA	Wire, Copper	auto
A_DC_M30	UNA	Motor, DC Type M30	auto
A_DC_MA	UNA	Motor, DC, Armature Controlled	auto
A_DC_MF	UNA	Motor, DC, Field Controlled	auto
A_DC_TACH	UNA	Tachometer, DC	auto
A_DG4T	UNA	Switch, 1-Pole 4-Throw w/Digital Control	auto
A_DL_COMP	UNA	Compensator, Derivative Lag	auto
A_DZON	UNA	Deadzone Functional Block	auto
A_FUSE	UNA	Fuse	auto
A_GAINDLY	UNA	Gain Delay Functional Block	auto
A_GAINZD	UNA	Gain Block with Zero Delay	auto
A_HALLSW	UNA	Switch, Functional Hall Effect	auto
A_HSW	UNA	Switch, Hall Effect Sensor	auto
A_IALARM	UNA	Detector, Current Threshold	auto
A_IGRATE	UNA	Integrator	auto
A_LAG	UNA	Compensator, Lag	auto
A_LAMP1F	UNA	Lamp, Single Filament	auto
A_LAMP2F21-5	UNA	Lamp, 2-Filament 12V 21W & 5W	auto
A_LEADACID	UNA	battery, Lead Acid	auto
A_LEADLAG	UNA	Compensator, Lead-Lag	auto
A_LIM	UNA	Limiter	auto
A_MAGPICK	UNA	Magnetic Pickup	auto
A_MAX	UNA	Maximum Value Selector	auto
A_MIN	UNA	Minimum Value Selector	auto
A_MLOAD	UNA	Mechanical Load	auto
A_MSW	UNA	Switch, Momentary	auto
A_MULT	UNA	Multiplier, 2-Input	auto
A_N1211-2	UNA	Alternator 28V/200A	auto
A_PALARM	UNA	Alarm, Power Threshold Detector	auto
A_PERSW	UNA	Switch, Periodic	auto
A_PI_COMP	UNA	Compensator, Proportional Integral	auto
A_RAPOLY1	UNA	Filter, 1st Order Rational Polynomial	auto
A_RAPOLY2	UNA	Filter, 2nd Order Rational Polynomial	auto
A_RAPOLY3	UNA	Filter, 3rd Order Rational Polynomial	auto
A_REEDSW	UNA	Switch, Reed (relay)	auto
A_REL1_2P	UNA	Relay, Automotive	auto
A_SINT	UNA	Transducer, Sine	auto
A_SQRTC	UNA	Converter, Square Root	auto
A_SUM	UNA	Summing Element	auto
A_TCAP	UNA	Capacitor, Thermal	auto
A_THERMRC	UNA	Resistor with Thermal Connection	auto
A_TRES	UNA	Resistor, Thermal	auto
_		•	

	A_VALARM	UNA	Alarm, Voltage Threshold Detector	auto
	A_WIRE	UNA	Wire, Electrical	auto
BUFFER	/DRIVER (DIG	iTAL)		
BUFFER/[	DRIVER.6-BIT.EN	IABLE LOW,3-ST	ATE	
	54HC365	TI	Buffer/Driver 6-Bit	digital
	54HC366	TI	Buffer/Driver 6-Bit Inverting	digital
DUEEED/E		IADI E LOW O OT	A.T.E.	
BUFFER/L	JRIVER,8-BII,EN 54HC541	IABLE LOW,3-ST		المناها
	54HC541	TI	Buffer/Driver 8-Bit	digital
BUFFER/	ORIVER,8-BIT IN	VERTING,ENABLI	E LOW,3-STATE	
	54HC540	TI	Buffer/Driver 8-Bit Inverting	digital
DI IEEED/E		DIT A DIT ENIADI I	ELOW 2 STATE	
DUFFER/L	54HC367	BIT,4-BIT,ENABLI TI	Buffer/Driver 2-Bit/4-Bit	digital
	34110307	11	Dullel/Dilvel 2-Div4-Dit	digital
BUFFER/[	DRIVER, DUAL 2-	BIT,4-BIT INV,EN	ABLE LOW,3-STATE	
	54HC368	TI	Buffer/Driver Dual 2-Bit/4-Bit Inverting	digital
BLIEEED/F		BIT,ENABLE LOW	/ 2-STATE	
BULLEN	54HC244_P	TI	Buffer/Driver Dual 4-Bit	digital
	74ALS244_P	TI	Buffer/Driver Dual 4-Bit	digital
BUFFER/	DRIVER,DUAL 4-	BIT,ENABLE LOW	//HIGH,3-STATE	
	54HC241_P	TI	Buffer/Driver Dual 4-Bit	digital
	74ALS241_P	TI	Buffer/Driver Dual 4-Bit	digital
BUFFFR/	ORIVER DUAL 4-	BIT INVERTING F	NABLE LOW,3-STATE	
DOTT LIVE	54HC240_P	TI	Buffer/Driver Dual 4-Bit Inverting	digital
	74ALS240_P	TI	Buffer/Driver Dual 4-Bit Inverting	digital
BUFFER/I	· ·	NABLE HIGH,3-S		
	74LS126	NSC	Buffer/Driver, Quad Tri-State	digital
	74HC126	MOT	Buffer/Driver, Quad Tri-State	digital
	74F126 54HC126	SIG TI	Buffer/Driver, Quad Tri-State Buffer/Driver, Quad Tri-State	digital digital
	74126	TI	Buffer/Driver, Quad Tri-State	digital
	7 1 1 2 0		Ballott Black	digital
BUFFER/[	DRIVER,QUAD,E	NABLE LOW,3-ST	TATE	
	74125	NSC	Buffer/Driver, Quad Tri-State	digital
	74LS125	NSC	Buffer/Driver, Quad Tri-State	digital
	74HC125	MOT	Buffer/Driver, Quad Tri-State	digital
	74HCT125	MOT	Buffer/Driver, Quad Tri-State	digital
	74HC126	MOT	Buffer/Driver, Quad Tri-State	digital
	74F125	SIG	Buffer/Driver, Quad Tri-State	digital
	54HC125	TI	Buffer/Driver, Quad Tri-State	digital

**COMPARATOR (DIGITAL)** 

COMPARATOR (DIGITAL),4-BIT MAGNITUDE

54HC85 TI Comparator, Magnitude 4-Bit digital

**CONTROLLER, MOTOR** 

CONTROLLER, MOTOR, 2-PHASE PWM DC

UC1637 UTR DC Motor Controller (2-Phase) macro

**CONTROLLER, SMPS** 

CONTROLLER, SMPS, CURRENT-MODE, TOTEM POLE

UC3842 UTR SMPS, PWM Current-Mode Single Output pwrsup UNA UC3843 SMPS, PWM Current-Mode Single Output pwrsup UC3844 UNA SMPS, PWM Current-Mode Single Output pwrsup UTR UC3845 SMPS, PWM Current-Mode Single Output pwrsup

CONTROLLER, SMPS, PWM CURRENT-MODE, OPEN COLLECTOR

LM2577 NSC SMPS, Voltage Regulator, Step-Up pwrsup

CONTROLLER, SMPS, DUAL CURRENT-MODE, TOTEM POLE

UC1825 UTR SMPS, PWM Current-Mode Dual Output pwrsup

CONTROLLER, SMPS, DUAL PWM CURRENT-MODE, TOTEM POLE

UC1846 LTC SMPS, PWM Current-Mode Dual Output pwrsup

CONTROLLER, SMPS, DUAL PWM VOLTAGE-MODE, OPEN C-E

TL494 TI SMPS, PWM Voltage-Mode Dual Output pwrsup UC1524A UTR SMPS, PWM Voltage-Mode Dual Output pwrsup

CONTROLLER, SMPS, DUAL PWM VOLTAGE-MODE, TOTEM POLE

SG3526 SIG SMPS, PWM Voltage-Mode Dual Output pwrsup

CONVERTER, A/D

CONVERTER, A/D, 8-BIT

AD9002 ANA Converter, A/D 8-Bit High Speed Mono digital AD9012 ANA Converter, A/D 8-Bit High Speed TTL digital

CONVERTER, A/D, 8-BIT FLASH, 3-STATE

BT218KP20 BKT Converter, A/D 8-Bit Flash digital

CONVERTER, CMOS-TO-TTL

CONVERTER, CMOS-TO-TTL

CD4041 RCA Converter, CMOS-TO-TTL digital

## CONVERTER, D/A

CONVERTER, D/A, 12-BIT 4-QUADRANT MULTIPLYING VOLTAGE

MAX543 MXM Converter, D/A 12-Bit Multiplying digital

CONVERTER, D/A, DUAL 12-BIT 2-QUADRANT MULTIPLYING VOLTAGE

AD7247 ANA Converter, D/A Dual 12-bit digital

CONVERTER, D/A, TRIPLE 8-BIT CURRENT

BT121KPJ50 BKT Converter, D/A Triple 8-Bit (Video) digital

## CONVERTER, VOLTAGE-TO-FREQUENCY

CONVERTER, VOLTAGE-TO-FREQUENCY

AD654 ANA Converter, Voltage-to-Frequency macro

#### CONVERTER, VOLTAGE-TO-FREQUENCY, VOLT-TO-FREQ/FREQ-TO-VOLT CONVERTER

TSC9400 TDY Converter, Voltage-to-Frequency macro
VFC62 BBR Converter, V/F & F/V macro
XR4151 EXR Converter, Voltage-to-Frequency macro

## **COUNTER**

COUNTER, DUAL RIPPLE 4-BIT BINARY UP ONLY

54HC393 TI Counter, Dual 4-Bit Binary Count-Up digital

COUNTER, DUAL RIPPLE BI-QUINARY UP ONLY

54HC390 TI Counter, Decade BCD-Output Count-Up digital

#### DECODER/DEMUX

DECODER/DEMUX,3-TO-8 LINE

54HC138 ΤI Decoder/Demux. 3-Line to 8-Line digital 54HC237 ΤI Decoder/Demux, 3-Line to 8-Line digital 54HC238 ΤI Decoder/Demux. 3-Line to 8-Line digital 74ALS137 ΤI Decoder/Demux, 3-Line to 8-Line digital 74ALS138 ΤI Decoder/Demux, 3-Line to 8-Line digital 74AS138 ΤI Decoder/Demux, 3-Line to 8-Line digital

DECODER/DEMUX,3-TO-8 LINE WITH ADDRESS LATCHES

54HC137 TI Decoder/Demux, 3-Line to 8-Line digital

DECODER/DEMUX,3-TO-8 LINE,LATCH

74AS137 TI Decoder/Demux, 3-Line to 8-Line digital

DECODER/DEMUX,4-TO-16 LINE

54HC154 TI Decoder/Demux, 4-Line to 16-Line digital

			J
DECODER/DEMUX	X,DUAL 2-TO-4 LINE	:	
54HC139	TI	Decoder/Demux, 2-Line to 4-Line	digital
54HC239	TI	Decoder/Demux, Dual 2-Line to 4-Line	digital
74ALS139	9 TI	Decoder/Demux, Dual 2-Line to 4-Line	digital
74AS139	TI	Decoder/Demux, Dual 2-Line to 4-Line	digital
DECODER/DEMUX	X,BCD-TO-DECIMAL	_	
54HC42	TI	Decoder/Demux, BCD to One-of-Ten	digital
DELAY LINE (D	HGITAL)		
•	•	ICICIAC E IOZ E NO	
74LS31	TAL),HEX 27.5/46.5/ TI		digital
/4L531	11	Delay Line, Fixed	digital
DETECTOR, MISC			
MC12040		Detector, Phase-Frequency	macro
MC4044	MOT	Detector, Phase-Frequency	macro
DIODE, CURRE	NT REGULATOR	२	
·			
•	NT REGULATOR <10		
CRR4300	SIX	Current-Regulator Diode	macro
DIODE, LOW-C	URRENT (<.5A)		
·	•	H-VOLTAGE (1KV-5KV) 51-500NS	
VA20X	VRO	High-Speed Diode, General Purpose	diode
DIODE SI LOW-CI	IRRENT (~ 54) DOLL	BLER,LOW-VOLTAGE (<101V) <51NS	
BAV99L	MOT	High-Speed Diode, Center-Tapped Doubler	diode
		g opeca zieac, osino. Tappou zease.	4.040
DIODE, MED-C	URRENT (.5-5A)		
DIODE,SI MED-CU	JRRENT (.5-5A),LOV	V-VOLTAGE (<101V) 51-500NS	
, 31DQ06	IR //	Rectifier, Schottky General Purpose	diode
DIODE, HIGH-C	URRENT (>5A)		
DIODE SI HIGH-CI	JRRENT (6-50A) I O	W-VOLTAGE (<101V) <51NS	
MUR1510	` ,	Ultrafast Rectifier Diode	diode
BIODE 0111517 -			
	, ,	ED-VOLTAGE (101-500V) 51-500NS	
MUR1515		Ultrafast Rectifier Diode	diode
MUR1520		Ultrafast Rectifier Diode	diode
MUR1530	) MOT	Ultrafast Rectifier Diode	diode 

Ultrafast Rectifier Diode

Ultrafast Rectifier Diode

MUR1540

MUR1550

MOT

MOT

diode

diode

V CHDCSt 7	inalog Model List			
DIODE,SI	HIGH-CURRENT MUR1560	(6-50A),HIGH-VC	DLTAGE (501-1KV) 51-500NS Ultrafast Rectifier Diode	diode
DIODE.SI	HIGH-CURRENT	(6-50A).1-PHASE	BRIDGE,LOW-VOLTAGE (<101V) <51NS	
2.022,0.	MUR605CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	MUR610CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI	HIGH-CURRENT	(6-50A),1-PHASE	BRIDGE,MED-VOLTAGE (101-500V) <51NS	;
	MUR615CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	MUR620CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI	HIGH-CURRENT	(6-50A),1-PHASE	CENTER-TAP,LOW-VOLTAGE (<101V) <51	NS
	MUR1605CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	MUR1610CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI	HIGH-CURRENT	(6-50A),1-PHASE	CENTER-TAP,MED-VOLTAGE (101-500V) <	:51NS
	MUR1615CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	MUR1620CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI	HIGH-CURRENT	(6-50A),1-PHASE	CENTER-TAP,MED-VOLTAGE (101-500V) 5	1-500NS
	R712XPT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	R714XPT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI	HIGH-CURRENT	(51-500A),LOW-\	/OLTAGE (<101V) <51NS	
	SD71	TRW	Schottky-Barrier Diode, Power	diode
DIODE,SI	HIGH-CURRENT	(51-500A),1-PHA	SE CENTER TAP,LOW-VOLTAGE (<101V) <	51NS
	MUR10005CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	MUR10010CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI	HIGH-CURRENT	(51-500A),1-PHA	SE CENTER TAP,MED-VOLTAGE (101-500V	) <51NS
	MUR10015CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	MUR10020CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE	DIN			
DIODE,				
DIODE,SI	PIN <50V <2PF			
	5082-3188	HP	Pin Diode for RF Switching	diode
	BAT18	VAL	General Purpose Rectifier	diode
DIODE.	RECTIFIER (>:	=1A OR >200V	)	
DIODE,RE	•	· .	•	
,	DIODE	UNA	Diode Template	vbabase
	DSA3A2	HIT	High-Speed Diode, General Purpose	diode
	DCA0A4	LUT	High Cased Diede Consul Dumeses	al: a al a

High-Speed Diode, General Purpose

General Purpose Rectifier

diode

diode

DSA3A4

1N4001

DIODE,SI RECTIFIER <100V <3A

HIT

MOT

1N4816	PWX	General Purpose Rectifier	diode
DIODE,SI RECTIFIER	<100V <3A FAS	T(TRR<1US)	
1N4933	FSC	Fast Recovery/Switching Diode	diode
GI810	GI	High-Speed Diode, General Purpose	diode
DIODE,SI RECTIFIER	<100V <3A VER	Y-FAST(TRR<100NS)	
1N5802	TRW	Fast Recovery/Switching Diode	diode
1N5803	TRW	Fast Recovery/Switching Diode	diode
MUR105	MOT	Ultrafast Rectifier Diode	diode
DIODE,SI RECTIFIER <	<100V <10A		
, 1N4719	MOT	General Purpose Rectifier	diode
1N4997	MOT	General Purpose Rectifier	diode
1N5400	MOT	General Purpose Rectifier	diode
A15F	GEC	General Purpose Rectifier	diode
MR500	MOT	General Purpose Rectifier	diode
MR750	MOT	High Current Lead-Mounted Rectifier	diode
DIODE,SI RECTIFIER <	<100V <10A FAS	ST(TRR<1US)	
, 1N3879	MOT	Fast Recovery/Switching Diode	diode
A115F	GEC	General Purpose Rectifier	diode
GI820	GI	High-Speed Diode, General Purpose	diode
MR820	MOT	High-Speed Diode, General Purpose	diode
MR850	MOT	High-Speed Diode, General Purpose	diode
DIODE,SI RECTIFIER	<100V <10A VEI	RY-FAST(TRR<100NS)	
1N5807	MSC	Fast Recovery/Switching Diode	diode
1N5808	TRW	Fast Recovery/Switching Diode	diode
MUR405	MOT	Ultrafast Rectifier Diode	diode
MUR805	MOT	Ultrafast Rectifier Diode	diode
DIODE,SI RECTIFIER	<100V <30A		
1N1199	MOT	General Purpose Rectifier	diode
1N1199A	MOT	General Purpose Rectifier	diode
P600A	GI	General Purpose Rectifier, 6 Amp.	diode
DIODE,SI RECTIFIER <	<100V <30A FAS	ST(TRR<1US)	
1N3889	PWX	High-Speed Diode, General Purpose	diode
1N3899	MOT	Fast Recovery/Switching Diode	diode
DIODE,SI RECTIFIER <	<100V <30A VEI	RY-FAST(TRR<100NS)	
MUR1505	MOT	Ultrafast Rectifier Diode	diode
MUR2505	MOT	Ultrafast Rectifier Diode	diode
DIODE,SI RECTIFIER <	-100V -100A		
1N1183	PWX	General Purpose Rectifier	diode
		•	

DIODE,SI RECTIFIER <100V <100A FAST(TRR<1US)				
_,_,_,	1N3909	GEC	Fast Recovery/Switching Diode	diode
DIODE SI	RECTIFIER ~100	)V ~100Δ VERY-F	FAST(TRR<100NS)	
DIODE,OI	MUR5005	MOT	Ultrafast Rectifier Diode	diode
	WOROOO	WOT	Oltralast Neetiner Blode	diode
DIODE,SI	RECTIFIER <100	)V <300A		
	MUR20005CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE.SI	RECTIFIER <200	)V <3A		
- ,-	10D1	IR	General Purpose Rectifier	diode
	1N4002	MOT	General Purpose Rectifier	diode
	1N4817	IR	General Purpose Rectifier	diode
	1N5392	MOT	General Purpose Rectifier	diode
	1S1885	TOS	General Purpose Rectifier	diode
	MR811	MOT	High-Speed Diode, General Purpose	diode
DIODE SI	PECTIFIED -200	)V <3A FAST(TRF	2-1119)	
DIODE,OI	1N4934	FSC	Fast Recovery/Switching Diode	diode
	BYV12	TLF	High-Speed Diode, General Purpose	diode
	GI811	GI	High-Speed Diode, General Purpose	diode
	Ciorr	0.	Tigit Opeca Bload, Colletair alpeca	aioao
DIODE,SI	RECTIFIER <200	V <3A VERY-FAS	ST(TRR<100NS)	
	1N5804	UTR	High-Speed Diode, General Purpose	diode
	1N5806	MSC	Fast Recovery/Switching Diode	diode
	GI1003	GEC	High-Speed Diode, General Purpose	diode
	MUR110	MOT	Ultrafast Rectifier Diode	diode
	MUR115	MOT	Ultrafast Rectifier Diode	diode
DIODE.SI	RECTIFIER <200	)V <10A		
	1N4720	MOT	General Purpose Rectifier	diode
	1N5401	MOT	General Purpose Rectifier	diode
	A115A	GEC	General Purpose Rectifier	diode
	MR501	MOT	General Purpose Rectifier	diode
	MR751	MOT	High Current Lead-Mounted Rectifier	diode
DIODE CI	DECTIFIED 4200	)/ -104 FAST/TB	DD 411C)	
DIODE,SI	1N3880	)V <10A FAST(TR MOT	Fast Recovery/Switching Diode	diodo
				diode
	1N5416	GI	High-Speed Diode, General Purpose	diode
	GI821	GI	High-Speed Diode, General Purpose  High-Speed Diode, General Purpose	diode
	MR821	MOT		diode
	MR831	MOT	High-Speed Diode, General Purpose	diode
	MR851	MOT	High-Speed Diode, General Purpose	diode
DIODE,SI	RECTIFIER <200	V <10A VERY-FA	AST(TRR<100NS)	
	1N5809	UTR	High-Speed Diode, General Purpose	diode
	1N5811	UTR	Fast Recovery/Switching Diode	diode
	A15A	GEC	General Purpose Rectifier	diode

	MUR410	MOT	Ultrafast Rectifier Diode	diode
	MUR415	MOT	Ultrafast Rectifier Diode	diode
	MUR810	MOT	Ultrafast Rectifier Diode	diode
	MUR815	MOT	Ultrafast Rectifier Diode	diode
	MURS310T3	MOT	Ultrafast Power Rectifier	diode
	UES1303	UTR	High-Speed Diode, General Purpose	diode
DIODE,S	I RECTIFIER <2	00V <30A		
	1N1200	PWX	General Purpose Rectifier	diode
	1N1201	PWX	General Purpose Rectifier	diode
	1N1201A	MOT	High-Speed Diode, General Purpose	diode
	P600B	GI	General Purpose Rectifier, 6 Amp.	diode
DIODE,S	I RECTIFIER <2	00V <30A FAS	T(TRR<1US)	
	1N3890	MOT	High-Speed Diode, General Purpose	diode
	1N3900	MOT	Fast Recovery/Switching Diode	diode
DIODE S	I RECTIFIER ~2	00V ~30∆ VFR	Y-FAST(TRR<100NS)	
DIODE,O	1N5814	UTR	Fast Recovery/Switching Diode	diode
	1N5816	SST	High-Speed Diode, General Purpose	diode
	1N6080	MSC	High-Speed Diode, General Purpose	diode
	MUR2510	MOT	Ultrafast Rectifier Diode	diode
	MUR2510	MOT	Ultrafast Rectifier Diode	diode
		-	Olivaiast Neediner Blode	diode
DIODE,S	I RECTIFIER <2	:00V <100A		
	1N1184	GEC	General Purpose Rectifier	diode
	1N1185	MOT	General Purpose Rectifier	diode
	D621EE	UTR	High-Speed Diode, General Purpose	diode
DIODE,S	I RECTIFIER <2	00V <100A FAS	ST(TRR<1US)	
	1N3910	MOT	Fast Recovery/Switching Diode	diode
DIODE,S	I RECTIFIER <2	:00V <100A VEI	RY-FAST(TRR<100NS)	
	1N6305	UTR	High-Speed Diode, General Purpose	diode
	MUR5010	MOT	Ultrafast Rectifier Diode	diode
	MUR5015	MOT	Ultrafast Rectifier Diode	diode
	MUR7010	MOT	High-Speed Diode, General Purpose	diode
	MUR7015	MOT	High-Speed Diode, General Purpose	diode
DIODE SI	I RECTIFIER <2	200V ~300A		
DIODE,O	MUR20010CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	MUR20015CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	W01(20013C1	IVIOT	riigir-opeed blode, Cemer-rapped i Ositive	uioue
DIODE,S	I RECTIFIER <4			
	D1NL20	SHI	Super Fast Recovery Diode	diode
DIODE,S	I RECTIFIER <4	.00V <.3A		
	1N459	FSC	General Purpose Rectifier	diode

	1N459A	FSC	General Purpose Rectifier	diode
	1N459JAN	UTR	General Purpose Rectifier	diode
DIODE C	N DECTIFIED	400\/ . 24 E46	T/TDD 4110)	
DIODE,S	SI RECTIFIER <4 1N661	400V <.3A FAS NSC	Fast Recovery/Switching Diode	diode
	IINDOI	NSC	Fast Recovery/Switching Diode	diode
DIODE,S	SI RECTIFIER <4	400V <.3A VEF	RY-FAST(TRR<100NS)	
	1N3070	FSC	Fast Recovery/Switching Diode	diode
	1N4938	UTR	High-Speed Diode, General Purpose	diode
	BAS21	SIE	High-Speed Diode, General Purpose	diode
	SI RECTIFIER <4	100\/ ~1.0		
DIODE,S	1N645	UTR	General Purpose Rectifier	diode
	1N645-1JAN	GI	General Purpose Rectifier	diode
	111040-10/11	OI .	General Fulpose Recuirer	diode
DIODE,S	SI RECTIFIER <4	400V <1A FAS	T(TRR<1US)	
	FDH400	FSC	General Purpose Rectifier	diode
D105= 5	N DEOT:=:==	400)/ 63		
DIODE,S	SI RECTIFIER <4			
	10D2	IR O	General Purpose Rectifier	diode
	1N4003	GI	General Purpose Rectifier	diode
	1N4818	IR	General Purpose Rectifier	diode
	1N4819	IR	General Purpose Rectifier	diode
	1N5393	MOT	General Purpose Rectifier	diode
	1N5614	UTR	High-Speed Diode, General Purpose	diode
	1N5614JAN	GI	Fast Recovery/Switching Diode	diode
	20E4	NIE	General Purpose Rectifier	diode
	MR812	MOT	High-Speed Diode, General Purpose	diode
	RG4Z	SKN	High-Speed Diode, General Purpose	diode
DIODE,S	SI RECTIFIER <4	400V <3A FAS	T(TRR<1US)	
,	1N4935	MOT	Fast Recovery/Switching Diode	diode
	1N4942	GI	Fast Recovery/Switching Diode	diode
	1N4942AJTX	GI	Fast Recovery/Switching Diode	diode
	1N5615	TRW	Fast Recovery/Switching Diode	diode
	GI812	GI	High-Speed Diode, General Purpose	diode
DIODE O	N DEOTIEIED	400)/ 04.)/50	\( \( \( \bar{\chi} \)	
DIODE,S			Y-FAST(TRR<100NS)	P. J.
	MUR120	MOT	Ultrafast Rectifier Diode	diode 
	MUR130	MOT	Ultrafast Rectifier Diode	diode
DIODE,S	SI RECTIFIER <4	400V <10A		
	1N4721	MOT	General Purpose Rectifier	diode
	1N5402	MOT	General Purpose Rectifier	diode
	1N5403	PWX	General Purpose Rectifier	diode
	1N5550	MSC	High-Speed Diode, General Purpose	diode
		050		ali a al a
	A115B	GEC	General Purpose Rectifier	diode

DIODE,SI	RECTIFIER <40	0V <10A FAST(TF	RR<1US)	
	1N3881	MOT	Fast Recovery/Switching Diode	diode
	1N5417	TRW	Fast Recovery/Switching Diode	diode
	GI822	GI	High-Speed Diode, General Purpose	diode
	GI852	GI	High-Speed Diode, General Purpose	diode
	MR822	MOT	High-Speed Diode, General Purpose	diode
	MR832	MOT	High-Speed Diode, General Purpose	diode
	MR852	MOT	High-Speed Diode, General Purpose	diode
DIODE.SI	RECTIFIER <40	0V <10A VERY-FA	AST(TRR<100NS)	
	BYT08P_200	ST	High-Speed Diode, General Purpose	diode
	BYV29_300	MUL	High-Speed Diode, General Purpose	diode
	FRP820	FSC	Ultrafast Recovery Rectifier	diode
	MUR420	MOT	Ultrafast Rectifier Diode	diode
	MUR430	MOT	Ultrafast Rectifier Diode	diode
	MUR820	MOT	Ultrafast Rectifier Diode	diode
	MUR830	MOT	Ultrafast Rectifier Diode	diode
		-		
DIODE,SI	RECTIFIER <40	0V <30A		
	1N1202	PWX	General Purpose Rectifier	diode
	1N1203	MOT	General Purpose Rectifier	diode
	1N1203A	IR	High-Speed Diode, General Purpose	diode
	MUR1630CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	P600D	GI	General Purpose Rectifier, 6 Amp.	diode
DIODE,SI	RECTIFIER <40	0V <30A FAST(TF	RR<1US)	
•	1N3891	МОТ	High-Speed Diode, General Purpose	diode
	1N3892	MOT	High-Speed Diode, General Purpose	diode
	1N3901	MOT	Fast Recovery/Switching Diode	diode
	1N3902	MOT	Fast Recovery/Switching Diode	diode
DIODE SI	RECTIFIER <40	0V <30A VFRY-FA	AST(TRR<100NS)	
2.022,0.	FRP1620	FSC	Ultrafast Recovery Rectifier	diode
	MUR2520	MOT	Ultrafast Rectifier Diode	diode
	UES704	UTR	Fast Recovery/Switching Diode	diode
	UES705	UTR	Fast Recovery/Switching Diode	diode
	010.00		. ast 1000101,70111011111g 21000	4.040
DIODE,SI	RECTIFIER <40	0V <100A		
	1N1186	PWX	General Purpose Rectifier	diode
	1N1187	MOT	General Purpose Rectifier	diode
DIODE,SI	RECTIFIER <40	0V <100A FAST(T	RR<1US)	
	1N3911	MOT	Fast Recovery/Switching Diode	diode
	1N3912	MOT	Fast Recovery/Switching Diode	diode
DIODE 6:	DEOTIFIED ::	0)/ 4004.\(\text{ED}\)	-AOT/TDD 400NO	
DIODE,SI			FAST(TRR<100NS)	
	MUR5020	MOT	Ultrafast Rectifier Diode	diode

	MUR7020	MOT	High-Speed Diode, General Purpose	diode
	UES804	UTR	Fast Recovery/Switching Diode	diode
	UES805	UTR	Fast Recovery/Switching Diode	diode
			·	
DIODE,S	SI RECTIFIER <4	100V <300A		
	MUR20020CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE	SI RECTIFIER <6	3001/ ~ 34		
DIODE,	1N4820	IR	General Purpose Rectifier	diode
	1N4821	IR	General Purpose Rectifier	diode
	1114021	IIX	General Fulpose Rectilier	diode
DIODE,S	SI RECTIFIER <6	600V <1A		
	1N647	UTR	General Purpose Rectifier	diode
	1N647_1JAN	MSC	General Purpose Rectifier	diode
DIODE	N DEOTIFIED	2001/ 04		
DIODE,S	SI RECTIFIER <6			
	10D4	IR	General Purpose Rectifier	diode
	1N3612	GI	General Purpose Rectifier	diode
	1N4004	MOT	General Purpose Rectifier	diode
	1N5060	GEC	General Purpose Rectifier	diode
	1N5395	MOT	General Purpose Rectifier	diode
	1N5616	UTR	High-Speed Diode, General Purpose	diode
	1SR139_400	RHM	High-Speed Diode, General Purpose	diode
	BAW78D	SIE	High-Speed Diode, General Purpose	diode
	ERA15_04	FEC	General Purpose Rectifier	diode
	ERB12_04	FEC	General Purpose Rectifier	diode
	MR814	MOT	High-Speed Diode, General Purpose	diode
DIODE.S	SI RECTIFIER <6	600V <3A FAST	(TRR<1US)	
- ,-	1N4936	MOT	Fast Recovery/Switching Diode	diode
	1N5617	TRW	Fast Recovery/Switching Diode	diode
	BYV13	TLF	High-Speed Diode, General Purpose	diode
DIODE,S			Y-FAST(TRR<100NS)	
	MUR140	MOT	Ultrafast Rectifier Diode	diode
	MUR150	MOT	Ultrafast Rectifier Diode	diode
DIODE.S	SI RECTIFIER <6	600V <10A		
- ,-	1N4722	MOT	General Purpose Rectifier	diode
	1N5404	MOT	General Purpose Rectifier	diode
	1N5405	PWX	General Purpose Rectifier	diode
	1N5551	GI	High-Speed Diode, General Purpose	diode
	1N5625	GEC	General Purpose Rectifier	diode
	MR504	MOT	General Purpose Rectifier	diode
DIODE,S	SI RECTIFIER <6		,	
	1N3883	MOT	Fast Recovery/Switching Diode	diode
	1N5418	GI	Fast Recovery/Switching Diode	diode

	1N5419	TRW	Fast Recovery/Switching Diode	diode
	A115D	GEC	General Purpose Rectifier	diode
	GI854	GI	High-Speed Diode, General Purpose	diode
	MR824	MOT	High-Speed Diode, General Purpose	diode
	MR834	MOT	High-Speed Diode, General Purpose	diode
	MR854	MOT	High-Speed Diode, General Purpose	diode
DIODE,S	I RECTIFIER <6	600V <10A VERY	'-FAST(TRR<100NS)	
	BYV29-500	MUL	High-Speed Diode, General Purpose	diode
	FRP840	FSC	Ultrafast Planar Rectifier	diode
	MUR440	MOT	Ultrafast Rectifier Diode	diode
	MUR450	MOT	Ultrafast Rectifier Diode	diode
	MUR840	MOT	Ultrafast Rectifier Diode	diode
	MUR850	MOT	Ultrafast Rectifier Diode	diode
	UES1306	UTR	High-Speed Diode, General Purpose	diode
DIODE.S	I RECTIFIER <6	600V <30A		
_,_,_	1N1204	MOT	General Purpose Rectifier	diode
	1N1205A	PWX	High-Speed Diode, General Purpose	diode
	MR754	MOT	High Current Lead-Mounted Rectifier	diode
	P600G	GI	General Purpose Rectifier, 6 Amp.	diode
DIODE S	I RECTIFIER <6	600V <30A FAST	(TRR<1US)	
	1N3893	MOT	High-Speed Diode, General Purpose	diode
	1N3903	MOT	Fast Recovery/Switching Diode	diode
DIODE S	I RECTIFIER <6	S00V <30A VERY	′-FAST(TRR<100NS)	
DIODE,O	MUR1640CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	MUR1650CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	UES706	UTR	Fast Recovery/Switching Diode	diode
	UES706R	UTR	Fast Recovery/Switching Diode	diode
			radi recessory, emilianing biode	diodo
DIODE,S	I RECTIFIER <6			
	1N1188	MOT	General Purpose Rectifier	diode
	1N1189	MOT	General Purpose Rectifier	diode
	1N2135	IR	General Purpose Rectifier	diode
DIODE,S	RECTIFIER <6	600V <100A FAS	T(TRR<1US)	
	1N3913	MOT	Fast Recovery/Switching Diode	diode
DIODE,S	RECTIFIER <6	800V <100A VER	Y-FAST(TRR<100NS)	
	UES806	UTR	Fast Recovery/Switching Diode	diode
	UES806R	UTR	Fast Recovery/Switching Diode	diode
DIODE,S	I RECTIFIER <8	300V <1A		
,-	1N649	GI	General Purpose Rectifier	diode

DIODE,S	SI RECTIFIER <	800V <3A		
·	10D6	IR	General Purpose Rectifier	diode
	1N4005	MOT	General Purpose Rectifier	diode
	1N4822	IR	General Purpose Rectifier	diode
	1N5397	MOT	General Purpose Rectifier	diode
	1N5618	UTR	High-Speed Diode, General Purpose	diode
	MR816	MOT	High-Speed Diode, General Purpose	diode
DIODE,S	SI RECTIFIER <	800V <3A FAST	Γ(TRR<1US)	
	1N4937	FSC	Fast Recovery/Switching Diode	diode
	1N4946	UNK	Fast Recovery/Switching Diode	diode
	1N5619	TRW	Fast Recovery/Switching Diode	diode
	BYV14	TLF	High-Speed Diode, General Purpose	diode
	ERB44_06	FEC	High-Speed Diode, General Purpose	diode
	MUR170	MOT	Ultrafast Rectifier Diode	diode
DIODE,S	SI RECTIFIER <	800V <3A VER	Y-FAST(TRR<100NS)	
	1S1888	TOS	General Purpose Rectifier	diode
	MUR160	MOT	Ultrafast Rectifier Diode	diode
DIODE,S	SI RECTIFIER <	800V <10A		
	1N4723	MOT	General Purpose Rectifier	diode
	1N5406	FGR	General Purpose Rectifier	diode
	1N5626	GEC	General Purpose Rectifier	diode
	MR756	MOT	High Current Lead-Mounted Rectifier	diode
DIODE,S	SI RECTIFIER <	800V <10A FAS	ST(TRR<1US)	
	1N5420	MOT	High-Speed Diode, General Purpose	diode
	A115M	GEC	General Purpose Rectifier	diode
	GI856	GI	High-Speed Diode, General Purpose	diode
	MR1366	MOT	High-Speed Diode, General Purpose	diode
	MR856	MOT	High-Speed Diode, General Purpose	diode
	MUR470	MOT	Ultrafast Rectifier Diode	diode
	MUR870	MOT	Ultrafast Rectifier Diode	diode
DIODE,S	SI RECTIFIER <	800V <10A VEF	RY-FAST(TRR<100NS)	
	MR826	MOT	High-Speed Diode, General Purpose	diode
	MUR460	MOT	Ultrafast Rectifier Diode	diode
	MUR860	MOT	Ultrafast Rectifier Diode	diode
DIODE,S	SI RECTIFIER <	800V <30A		
,	1N1206	PWX	General Purpose Rectifier	diode
	1N3670A	IR	High-Speed Diode, General Purpose	diode
	MR1376	MOT	High-Speed Diode, General Purpose	diode
	MR1386	MOT	High-Speed Diode, General Purpose	diode
	P600J	GI	General Purpose Rectifier, 6 Amp.	diode

DIODE,SI			AST(TRR<100NS)	
	MUR1660CT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI	RECTIFIER <800	OV <100A		
	1N1190	MOT	General Purpose Rectifier	diode
	1N1190A	MOT	General Purpose Rectifier	diode
DIODE,SI	RECTIFIER <800	OV <100A FAST(T	RR<1US)	
,	MR1396	MOT	High-Speed Diode, General Purpose	diode
DIODE.SI	RECTIFIER <1K	V <3A		
_,_,_	1N4006	MOT	General Purpose Rectifier	diode
	1N5053	IR	General Purpose Rectifier	diode
	1N5062	GEC	General Purpose Rectifier	diode
	1N5620	UTR	High-Speed Diode, General Purpose	diode
	MR817	MOT	High-Speed Diode, General Purpose	diode
	MR918	MOT	Rectifier, High-Voltage	diode
DIODE.SI	RECTIFIER <1K	V <3A FAST(TRR	<1US)	
_,_,_,	1N4947	UNK	Fast Recovery/Switching Diode	diode
	1N5621	MOT	High-Speed Diode, General Purpose	diode
	1N5621JAN	GI	Fast Recovery/Switching Diode	diode
	BYV15	TLF	High-Speed Diode, General Purpose	diode
	GI817	GI	Fast Recovery/Switching Diode	diode
	MUR180	MOT	Ultrafast Rectifier Diode	diode
	MUR190	MOT	Ultrafast Rectifier Diode	diode
DIODE SI	RECTIFIER <1K	V ~10∆		
DIODE, SI	1N4724	MOT	General Purpose Rectifier	diode
	1N5407	MOT	General Purpose Rectifier	diode
	1N5553	GI	High-Speed Diode, General Purpose	diode
	1N5627	GEC	General Purpose Rectifier	diode
DIODE 01	DEOTIEIED 440			
DIODE,SI		V <10A FAST(TRF	•	
	BY329	PHN	High-Speed Diode, General Purpose	diode
	MUR480	MOT	Ultrafast Rectifier Diode	diode
	MUR490	MOT	Ultrafast Rectifier Diode	diode
	MUR880	MOT	Ultrafast Rectifier Diode	diode
	MUR890	MOT	Ultrafast Rectifier Diode	diode
DIODE,SI	RECTIFIER <1K	V <30A		
	1N3671A	IR	High-Speed Diode, General Purpose	diode
	1N3672A	IR	High-Speed Diode, General Purpose	diode
	P600K	GI	General Purpose Rectifier, 6 Amp.	diode
DIODE,SI	RECTIFIER <1K	V <100A		
	1N3766	IR	High-Speed Diode, General Purpose	diode
	1N3767	IR	High-Speed Diode, General Purpose	diode

DIODE,SI	RECTIFIER <1K\ BYW25_800	/ <100A FAST(TR PSE	R<1US) High-Speed Diode, General Purpose	diode
	BYW25_800R	PSE	High-Speed Diode, General Purpose	diode
DIODE,SI	RECTIFIER <2K\	/ <.1A		
	BY584	MUL	High-Speed Diode, General Purpose	diode
DIODE,SI	RECTIFIER <2K\			
	1N4007	MOT	Rectifier, High-Voltage	diode
	1N5054	IR	Rectifier, High-Voltage	diode
	MR818	MOT	High-Speed Diode, General Purpose	diode
DIODE,SI	RECTIFIER <2K\	/ <3A FAST(TRR<	·	
	1N5623	MOT	High-Speed Diode, General Purpose	diode
	1N5623JAN	GI	Fast Recovery/Switching Diode	diode
	BYV16	TLF	High-Speed Diode, General Purpose	diode
	GI818	GI	Fast Recovery/Switching Diode	diode
	MUR1100	MOT	Ultrafast Rectifier Diode	diode
DIODE,SI	RECTIFIER <2K\	/ <10A		
	1N4459	UNK	Rectifier, High-Voltage	diode
	1N4725	MOT	Rectifier, High-Voltage	diode
	1N5408	GI	Rectifier, High-Voltage	diode
	1N5554	GI	High-Speed Diode, General Purpose	diode
DIODE,SI	RECTIFIER <2K\	/ <10A FAST(TRR	R<1US)	
ŕ	BYW96E	MUL	High-Speed Diode, General Purpose	diode
	MUR4100	MOT	Ultrafast Rectifier Diode	diode
	MUR8100	MOT	Ultrafast Rectifier Diode	diode
DIODE SI	RECTIFIER <2K\	/ ~30A		
D1002,01	1N3673A	IR	High-Speed Diode, General Purpose	diode
	P600M	GI	General Purpose Rectifier, 6 Amp.	diode
DIODE O			·	
DIODE,SI		/ <30A FAST(TRF	•	
	BYT12P_1000	ST	High-Speed Diode, General Purpose	diode
DIODE,SI		/ <30 VERY-FAST	,	
	DSEI12-10A	IXY	Fast Recovery/Switching Diode	diode
DIODE,SI	RECTIFIER <2K\	/ <100A		
- ,-	1N3768	IR	High-Speed Diode, General Purpose	diode
DIODE,SI	RECTIFIER <2K\	/ <100A FAST(TR	R<1US)	
•	BYW25_1000	PSE	High-Speed Diode, General Purpose	diode
	BYW25_1000R	PSE	High-Speed Diode, General Purpose	diode

DIODE,SI	RECTIFIER DUA FEP16AT	AL <100V <10A VE GI	ERY-FAST(TRR<100NS) High-Speed Diode, Center-Tapped Positive	diode
DIODE CI	DECTIFIED DIT	\L -400\/ -20 \ \/E	EDV EAST/TDD (100NS)	
DIODE,SI	MUR3005PT	MOT <30A VE	ERY-FAST(TRR<100NS)  High-Speed Diode, Center-Tapped Positive	diode
DIODE SI	RECTIFIER DI I	ΔI ~100V ~100Δ V	/ERY-FAST(TRR<100NS)	
DIODE,OI	BYV52P1-50	ST < 100 V < 100 A V	High-Speed Diode, Center-Tapped Positive	diode
	211021100	0.	riigii opood biodo, coinor rappod r conive	diodo
DIODE,SI	RECTIFIER DUA	AL <200V <10A		
	100JB1L	IR	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE CI	DECTIFIED DIT	\L -200\/ -104\/E	EDV EAST/TDD 400NS)	
טוטטב,	FEP16BT	AL <2007 <10A VE GI	ERY-FAST(TRR<100NS)	al: a al a
	-	GI	High-Speed Diode, Center-Tapped Positive	diode
	FEP16CT	GI	High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI	RECTIFIER DUA	AL <200V <30A VE	ERY-FAST(TRR<100NS)	
•	MUR3010PT	MOT	High-Speed Diode, Center-Tapped Positive	diode
	MUR3015PT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI			/ERY-FAST(TRR<100NS)	
	BYV52P1-100	ST	High-Speed Diode, Center-Tapped Positive	diode
	BYV52P1-150	ST	High-Speed Diode, Center-Tapped Positive	diode
DIODE SI	RECTIFIER DUA	ΔI ~400V ~10Δ		
DIODE,OI	100JB2L	IR	Rectifier, Full-Wave Bridge 1-Phase	diode
	1000022	II C	Reduier, Fair Wave Bridge F Fridge	diode
DIODE,SI	RECTIFIER DUA	AL <400V <10A VE	ERY-FAST(TRR<100NS)	
	FEP16DT	GI	High-Speed Diode, Center-Tapped Positive	diode
	FEP16FT	GI	High-Speed Diode, Center-Tapped Positive	diode
DIODE CI	DECTIFIED DIT	N 400V 20A V	EDV EACT/TDD (400NC)	
טוטטב,		AL <400 V <30A VE MOT	ERY-FAST(TRR<100NS)  High-Speed Diode, Center-Tapped Positive	diada
	MUR3020PT		High-Speed Diode, Center-Tapped Positive	diode
	MUR3030PT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI	RECTIFIER DUA	AL <400V <100A V	/ERY-FAST(TRR<100NS)	
,	BYV52P1-200	ST	High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI	RECTIFIER DUA	AL <600V <10A		
	100JB4L	IR	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE SI	RECTIFIER DI I	ΔΙ ~600V ~10Δ \/F	ERY-FAST(TRR<100NS)	
DIODE,OI	FEP16GT	GI	High-Speed Diode, Center-Tapped Positive	diode
	FEP16HT	GI	High-Speed Diode, Center-Tapped Positive	diode
	121 10111	O.	riigii opoda Bidad, odiitar rapped i doitive	diode
DIODE,SI	RECTIFIER DUA	AL <600V <30A VE	ERY-FAST(TRR<100NS)	
	MUR3040PT	MOT	High-Speed Diode, Center-Tapped Positive	diode
DIG5= 5:	DEATHER - ::			
DIODE,SI	RECTIFIER DUA			
	100JB6L	IR	Rectifier, Full-Wave Bridge 1-Phase	diode

DIODE,SI	RECTIFIER DUA FEP16JT	AL <800V <10A VE GI	RY-FAST(TRR<100NS) High-Speed Diode, Center-Tapped Positive	diode
DIODE,SI	RECTIFIER DUA 250JB6L	AL <800V <30A IR	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE,SI	RECTIFIER DUA 100JB8L	AL <1KV <10A IR	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE,SI	RECTIFIER DUA 250JB8L	AL <1KV <30A IR	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE,SI	RECTIFIER DUA 100JB10L 100JB12L	AL <2KV <10A IR IR	Rectifier, Full-Wave Bridge 1-Phase Rectifier, Full-Wave Bridge 1-Phase	diode diode
DIODE,SI	RECTIFIER DUA 250JB10L 250JB12L	AL <2KV <30A IR IR	Rectifier, Full-Wave Bridge 1-Phase Rectifier, Full-Wave Bridge 1-Phase	diode diode
DIODE,SI	RECTIFIER QUA B40C1500	AD <100V <3A GI	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE,SI	RECTIFIER QUA 3N246	AD <100V <3A VEI GI	RY-FAST(TRR<100NS)  Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE,SI	RECTIFIER QUA	AD <100V <10A IR	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE,SI	RECTIFIER QUA 250JB05L MDA2500	AD <100V <30A IR MOT	Rectifier, Full-Wave Bridge 1-Phase Rectifier, Full-Wave Bridge 1-Phase	diode diode
DIODE,SI	RECTIFIER QUA MDA3500	AD <100V <100A MOT	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE,SI	RECTIFIER QUA 3N247 B80C1500	AD <200V <3A GI GI	Rectifier, Full-Wave Bridge 1-Phase Rectifier, Full-Wave Bridge 1-Phase	diode diode
	RECTIFIER QUA 250JB1L MDA2501 MDA2501A	IR MOT MOT	Rectifier, Full-Wave Bridge 1-Phase Rectifier, Full-Wave Bridge 1-Phase Rectifier, Full-Wave Bridge 1-Phase	diode diode diode
DIODE,SI	RECTIFIER QUA MDA3501	AD <200V <100A MOT	Rectifier, Full-Wave Bridge 1-Phase	diode

DIODE,SI	RECTIFIER QUA	AD <400V <3A		
	3N248	GI	Rectifier, Full-Wave Bridge 1-Phase	diode
	B125C1500	GI	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE SI	RECTIFIER QUA	AD <400V <10A		
5.052,0.	S4VB20	SHI	Rectifier, Full-Wave Bridge 1-Phase	diode
			,	
DIODE,SI	RECTIFIER QUA			
	250JB2L	IR MOT	Rectifier, Full-Wave Bridge 1-Phase	diode
	MDA2502	MOT	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE,SI	RECTIFIER QUA	AD <400V <100A		
	MDA3502	MOT	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE.SI	RECTIFIER QUA	AD <600V <3A		
2.022,0.	3N249	GI	Rectifier, Full-Wave Bridge 1-Phase	diode
	B250C1500	GI	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE OI	DEOTIFIED OU	AD 000V 40A		
DIODE,SI	RECTIFIER QUA	AD <600V <10A SHI	Rectifier, Full-Wave Bridge 1-Phase	diode
	347640	ЭПІ	Recliner, Full-wave Bridge 1-Friase	aloue
DIODE,SI	RECTIFIER QUA	AD <600V <30A		
	250JB4L	IR	Rectifier, Full-Wave Bridge 1-Phase	diode
	MDA2504	MOT	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE.SI	RECTIFIER QUA	AD <600V <100A		
5.052,0.	MDA3504	MOT	Rectifier, Full-Wave Bridge 1-Phase	diode
5105501				
DIODE,SI	RECTIFIER QUA		Partition Full Wave Driver 4 Phone	P. d.
	3N250 B380C1500	GI GI	Rectifier, Full-Wave Bridge 1-Phase Rectifier, Full-Wave Bridge 1-Phase	diode diode
	D3000 1300	OI .	Recaller, Full Wave Bridge 11 hase	diode
DIODE,SI	RECTIFIER QUA	AD <800V <30A		
	KBPC35_06	GI	Rectifier, Full-Wave Bridge 1-Phase	diode
	MDA2506	MOT	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE,SI	RECTIFIER QUA	AD <800V <100A		
- ,-	MDA3506	MOT	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE OI	DEOTIFIED OU	ND 41617 0A		
DIODE,SI	RECTIFIER QUA		Doctifier Full Ways Dridge 4 Dhase	diada
	3N251	Gl	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE,SI	RECTIFIER QUA	AD <1KV <100A		
	MDA3508	MOT	Rectifier, Full-Wave Bridge 1-Phase	diode
DIODE SI	RECTIFIER QUA	ΔD ~2K\/ ~3Δ		
DIODE,SI	3N252	GI	Rectifier, Full-Wave Bridge 1-Phase	diode
	014202	<b>O</b> .	Treesmon, Full Trave Briege 1 Frace	alouo
DIODE,SI	RECTIFIER QUA			
	MDA3510	MOT	Rectifier, Full-Wave Bridge 1-Phase	diode

#### DIODE, SCHOTTKY MIXER

DIODE, SI SCHOTTKY DETECTOR/MIXER K(18-26.5GHZ) <2V

MMBD101L **UHF Mixer Diode** MOT diode

DIODE, SI SCHOTTKY DETECTOR/MIXER S(2-4GHZ) < 20V

5082\_2824 Diode,Si,Schottky Detector/Mixer HP diode

DIODE, SI SCHOTTKY DETECTOR/MIXER UHF (<1GHZ) <5V

BAT17 PSE **UHF Mixer Diode** diode

DIODE, SI SCHOTTKY DETECTOR/MIXER DUAL UHF(<1GHZ) <5V

High-Speed Diode, Center-Tapped Doubler MMBD352L MOT diode

#### DIODE, SCHOTTKY RECTIFIER

DIODE, SI SCHOTTKY RECTIFIER <20V <.03A

1N5713 HP Rectifier, Schottky General Purpose diode

DIODE, SI SCHOTTKY RECTIFIER <20V <.1A

1N5712 ΗP Rectifier, Schottky General Purpose diode diode

BAT45 UNK Schottky Rectifier 15V

DIODE, SI SCHOTTKY RECTIFIER <35V <.1A

5082\_2810 HP Schottky Rectifier diode

diode

diode

MBD301 MOT Schottky-Barrier Diode 30V

DIODE, SI SCHOTTKY RECTIFIER <35V <.3A

BAT43 ST Rectifier, Schottky General Purpose diode

BAT64 SIE Rectifier, Schottky General Purpose

DIODE.SI SCHOTTKY RECTIFIER <35V <3A

1N5817 MOT Rectifier, Schottky General Purpose diode 1N5818 GΙ Rectifier, Schottky General Purpose diode diode

BYV10\_30 ST Rectifier, Schottky General Purpose

DIODE, SI SCHOTTKY RECTIFIER <35V <10A

1N5820 MOT Rectifier, Schottky General Purpose diode 1N5821 MOT Rectifier, Schottky General Purpose diode MBR320P MOT Rectifier, Schottky General Purpose diode MBR330P MOT Rectifier, Schottky General Purpose diode

DIODE, SI SCHOTTKY RECTIFIER <35V <30A

1N5823 MOT Rectifier, Schottky General Purpose diode 1N5824 MOT Rectifier, Schottky General Purpose diode Rectifier, Schottky General Purpose 1N6095 **UTR** diode

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DIODE,SI	SCHOTTKY REC	CTIFIER <35V <10	00A	
	1N6097	MOT	Rectifier, Schottky General Purpose	diode
DIODE,SI	SCHOTTKY REC	CTIFIER <50V <3/	Ą	
	11DQ04	IR	Rectifier, Schottky General Purpose	diode
	1N5819	MOT	Rectifier, Schottky General Purpose	diode
51055 0	001107710705	OTIFIED 501/ 44	0.4	
DIODE,SI		CTIFIER <50V <10		
	1N5822	GI	Rectifier, Schottky General Purpose	diode
	MBR340P	MOT	Rectifier, Schottky General Purpose	diode
DIODE SI	SCHOTTKY REC	CTIFIER <50V <30	na -	
21022,01	1N5825	MOT	Rectifier, Schottky General Purpose	diode
	1N5828	MOT	Rectifier, Schottky General Purpose	diode
	1N5831	MOT	Rectifier, Schottky General Purpose	diode
	1N6096	MOT	Rectifier, Schottky General Purpose	diode
	MBR1035	MOT	Rectifier, Schottky General Purpose	diode
	MBR1045	MOT	Rectifier, Schottky General Purpose	diode
	MBK 1043	MOT	Rectilier, Scholiky General Fulpose	diode
DIODE,SI	SCHOTTKY REC	CTIFIER <50V <10	00A	
,	1N6098	MOT	Rectifier, Schottky General Purpose	diode
	MBR6045	MOT	Rectifier, Schottky General Purpose	diode
	MBR7535	MOT	Rectifier, Schottky General Purpose	diode
	MBR7540	MOT	Rectifier, Schottky General Purpose	diode
	MBR7545	MOT	Rectifier, Schottky General Purpose	diode
	SD41	MOT	Rectifier, Schottky General Purpose	diode
	USD535	UTR	Rectifier, Schottky General Purpose	diode
	002000		rissimor, constant constant arpece	4.545
DIODE,SI	SCHOTTKY REC	CTIFIER <50V <30	00A	
	SD51	UTR	Rectifier, Schottky General Purpose	diode
DIODE,SI	SCHOTTKY REC	CTIFIER <50V <10	000A	
	MBR30045CT	MOT	Rectifier, Schottky Center-Tapped Pos.	diode
DIODE CI	COLIOTTICA DE	OTIFIED .70V . 0	2.4	
DIODE,SI		CTIFIER <70V <.0		
	1N6263	ST	Rectifier, Schottky General Purpose	diode
DIODE SI	SCHOTTKY RE	CTIFIER <70V <.3	Δ	
DIODE,OI	MBD501	MOT	Schottky-Barrier Diode 50V	diode
	MBD301	MOT	Scholiky-Barrier blode 30V	diode
DIODE,SI	SCHOTTKY REC	CTIFIER <100V <.	.03A	
- ,-	1N5711	HP	Rectifier, Schottky General Purpose	diode
	BAR18	UNK	Schottky Rectifier 70V	diode
			,	
DIODE,SI	SCHOTTKY REC	CTIFIER <100V <.	3A	
	MMBD914L	MOT	High-Speed Diode, General Purpose	diode
DIODE,SI		CTIFIER <100V <	1A	
	SPD1001	SST	Rectifier, Schottky General Purpose	diode

DIODE,SI	SCHOTTKY REC ESAB82M004	CTIFIER DUAL <50 FEC	OV <10A Rectifier, Schottky Center-Tapped Pos.	diode
DIODE,SI	SCHOTTKY REC	CTIFIER DUAL <50 MOT	OV <30A Rectifier, Schottky Center-Tapped Pos.	diode
DIODE,SI	SCHOTTKY REC USD4545C	CTIFIER DUAL <50 GI	OV <100A Rectifier, Schottky Center-Tapped Pos.	diode
DIODE,SI	SCHOTTKY REC BAS70_04	CTIFIER DUAL <10 PSE	00V <.03A High-Speed Diode, Center-Tapped Doubler	diode
DIODE,	SIGNAL/SWIT	CHING (<1A)		
	1N625	FSC	Fast Recovery/Switching Diode	diode
	1N626	NSC	Fast Recovery/Switching Diode	diode
	1N627	FSC	Fast Recovery/Switching Diode	diode
	1N628	NSC	Fast Recovery/Switching Diode	diode
	1N629	NSC	Fast Recovery/Switching Diode	diode
			<b>3</b> 111	
DIODE,GE	E SIGNAL/SWITC	HING <50V <30M	A	
	1N60	HIT	Diode,Ge,Low-Current (<.5A)	diode
DIODE,SI		IING <20V <100M		
	1N4376	FSC	Fast Recovery/Switching Diode	diode
DIODE SI	SIGNAL/SWITCH	IING <50V <100M	Δ	
DIODE,OI	1N456	FSC	General Purpose Rectifier	diode
	1N456A	FSC	General Purpose Rectifier	diode
	1N461A	NSC	General Purpose Rectifier	diode
	1N482B	NSC	General Purpose Rectifier	diode
	114-02-0	NOO	Ocherar raipose receiller	alouc
DIODE,SI	SIGNAL/SWITCH	HING <50V <100M	A FAST(TRR<1US)	
	1N251	UTR	High-Speed Diode, General Purpose	diode
DIODE,SI	SIGNAL/SWITCH	HNG <50V <100M	A VERY-FAST(TRR<100NS)	
	1N4154	UTR	Fast Recovery/Switching Diode	diode
	FD700	NSC	Fast Recovery/Switching Diode	diode
DIODE CI	CICNIAL /CVA/ITCL	JINIC 450V 4200M	۸	
טוטטב,		IING <50V <300M		diada
	1S1555	TOS	General Purpose Rectifier	diode
DIODE,SI	SIGNAL/SWITCH	HING <50V <300M	A VERY-FAST(TRR<100NS)	
,	1N4152	ITT	Fast Recovery/Switching Diode	diode
	1N4450	UTR	Fast Recovery/Switching Diode	diode
	1N4451	UTR	Fast Recovery/Switching Diode	diode
	1S1588	TOS	Fast Recovery/Switching Diode	diode
			, ,	

DIODE,SI SI	IGNAL/SWITCH	ING <100V <30M/	A VERY-FAST(TRR<100NS)	
1	N3064	FSC	Fast Recovery/Switching Diode	diode
1	N3600	ITT	Fast Recovery/Switching Diode	diode
DIODE SI SI	IGNAL/SWITCH	ING <100V <100N	<b>A</b> A	
	N457A	FSC	General Purpose Rectifier	diode
	N457JAN	UTR	General Purpose Rectifier	diode
	N462A	NSC	General Purpose Rectifier	diode
DIODE,SI SI	IGNAL/SWITCH	ING <100V <100N	MA FAST(TRR<1US)	
1	N663A	ITT	High-Speed Diode, General Purpose	diode
DIODE,SI SI	IGNAL/SWITCH	ING <100V <100N	//A VERY-FAST(TRR<100NS)	
1	N4009	FSC	Fast Recovery/Switching Diode	diode
1	N914	FSC	Fast Recovery/Switching Diode	diode
1	N914A	UNK	Fast Recovery/Switching Diode	diode
1	N914B	FSC	Fast Recovery/Switching Diode	diode
1	N916	FSC	Fast Recovery/Switching Diode	diode
1	N916A	NSC	Fast Recovery/Switching Diode	diode
1	N916B	FSC	Fast Recovery/Switching Diode	diode
DIODE SI SI		ING <100V <300N	40	
	IN483A	ING < 100 v < 300 N	General Purpose Rectifier	diode
	N483B	FSC	General Purpose Rectifier	diode
	N483BJANTX	GI		diode
	BAS116	SIE	General Purpose Rectifier High-Speed Diode, General Purpose	diode
				diode
DIODE,SI SI	IGNAL/SWITCH	ING <100V <300N	MA FAST(TRR<1US)	
1	N659	NSC	Fast Recovery/Switching Diode	diode
DIODE,SI SI	IGNAL/SWITCH	ING <100V <300N	//A VERY-FAST(TRR<100NS)	
1	N4148	UTR	Fast Recovery/Switching Diode	diode
1	N4148-1JTX	UTR	Fast Recovery/Switching Diode	diode
1	N4150	UTR	Fast Recovery/Switching Diode	diode
1	N4150-1JAN	UTR	Fast Recovery/Switching Diode	diode
1	N4150-1JTX	UTR	Fast Recovery/Switching Diode	diode
1	N4151	FSC	Fast Recovery/Switching Diode	diode
1	N4153	FSC	Fast Recovery/Switching Diode	diode
1	N4444	TI	Fast Recovery/Switching Diode	diode
1	N4448	UNK	Fast Recovery/Switching Diode	diode
1	N4449	UTR	Fast Recovery/Switching Diode	diode
1	N4454	ITT	Fast Recovery/Switching Diode	diode
1	N4532	UTR	High-Speed Diode, General Purpose	diode
1	N4534	UTR	Fast Recovery/Switching Diode	diode
1	N4606	APD	High-Speed Diode, General Purpose	diode
1	S1585	TOS	High-Speed Diode, General Purpose	diode
1	S1587	TOS	High-Speed Diode, General Purpose	diode
1	SS118	NEC	High-Speed Diode, General Purpose	diode

1SS120	HIT	High-Speed Diode, General Purpose	diode
1SS187	TOS	High-Speed Diode, General Purpose	diode
BAS32L	PHN	High-Speed Diode, General Purpose	diode
BAW76	ST	High-Speed Diode, General Purpose	diode
FDH600	FSC	Fast Recovery/Switching Diode	diode
MMBD6050LT1	MOT	High-Speed Diode, General Purpose	diode
DIODE,SI SIGNAL/SWITC	CHING <100V <1A	VERY-FAST(TRR<100NS)	
1N4608	UTR	High-Speed Diode, General Purpose	diode
BAS16	SIE	High-Speed Diode, General Purpose	diode
BAY74	FSC	High-Speed Diode, General Purpose	diode
DIODE,SI SIGNAL/SWITC	CHING <200V <100	MA	
1N458	FSC	General Purpose Rectifier	diode
1N458A	FSC	General Purpose Rectifier	diode
1N463A	NSC	General Purpose Rectifier	diode
DIODE,SI SIGNAL/SWITC	HING <200V <300	MA	
1N3595	UTR	General Purpose Rectifier	diode
1N484B	FSC	General Purpose Rectifier	diode
1N485B	FSC	General Purpose Rectifier	diode
FDH300	FSC	General Purpose Rectifier	diode
DIODE,SI SIGNAL/SWITC	CHING <200V <300	MA FAST(TRR<1US)	
1N658	NSC	Fast Recovery/Switching Diode	diode
DIODE,SI SIGNAL/SWITC	CHING <200V <300	MA VERY-FAST(TRR<100NS)	
1N4149	FSC	Fast Recovery/Switching Diode	diode
1N4446	FSC	Fast Recovery/Switching Diode	diode
DIODE.SI SIGNAL/SWITC	CHING <200V <1A	VERY-FAST(TRR<100NS)	
FDH444	FSC	General Purpose Rectifier	diode
DIODE,SI SIGNAL/SWITC	CHING DUAL ~50V	~300MA	
DA210S	RHM	High-Speed Diode, Center-Tapped Doubler	diode
DIODE CLEICNAL/CWITC	PHING DITAL 4100	/ -100MA	
DIODE,SI SIGNAL/SWITC	NEC	V < TOUVIA  High-Speed Diode, Center-Tapped Doubler	diode
			alogo
		V <100MA VERY-FAST(TRR<100NS)	
BAV99	UNK	High-Speed Diode, Center-Tapped Doubler	diode
BAW56	SIE	High-Speed Diode, Center-Tapped Negative	diode
DIODE, SI SIGNAL/SWITC	HING DUAL <100\	V <300MA VERY-FAST(TRR<100NS)	
1SS181	TOS	High-Speed Diode, Center-Tapped Negative	diode
1SS226	TOS	High-Speed Diode, Center-Tapped Doubler	diode
DIODE.SI SIGNAL/SWITC	HING QUAD <100	V <100MA VERY-FAST(TRR<100NS)	
1N4307	UTR	Independent Multidiode	diode

# **DIODE, VARACTOR**

DIODE,SI	VARACTOR <10	V 50PF-100PF		
	DKV6523	ALP	Tuning & Varactor Diode, Hyperabrupt	diode
	DKV6523B	ALP	Tuning & Varactor Diode, Hyperabrupt	diode
DIODE SI	VARACTOR 10V	/-14V 20PF-100PF	:	
2.022,0.	MV1404	MOT	Tuning & Varactor Diode	diode
DIODE,SI	VARACTOR 30V	'-49V 5PF-20PF		
	BBY40	PSE	Tuning & Varactor Diode	diode
	NTE612	NTE	Varactor - Voltage Variable Diode	diode
DIODE,SI	VARACTOR 50V	/-79V 5PF-5PF		
	1N5139	MOT	Tuning & Varactor Diode	diode
	1N5139A	MOT	Tuning & Varactor Diode	diode
DIODE SI	VARACTOR 50V	/-79\/ 5PF-10PF		
,	1N5140	MOT	Tuning & Varactor Diode	diode
	1N5140A	MOT	Tuning & Varactor Diode	diode
	1N5141	MOT	Tuning & Varactor Diode	diode
	1N5141A	MOT	Tuning & Varactor Diode	diode
DIODE.SI	VARACTOR 50V	/-79V 10PF-10PF		
	1N5142	MOT	Tuning & Varactor Diode	diode
	1N5142A	MOT	Tuning & Varactor Diode	diode
	1N5143	MOT	Tuning & Varactor Diode	diode
	1N5143A	MOT	Tuning & Varactor Diode	diode
DIODE SI	VARACTOR 50V	/-79V 10PF-20PF		
DIODE,OI	1N5144	MOT	Tuning & Varactor Diode	diode
	1N5144A	MOT	Tuning & Varactor Diode	diode
	1N5145	MOT	Tuning & Varactor Diode	diode
	1N5145A	MOT	Tuning & Varactor Diode	diode
	1N5146	MOT	Tuning & Varactor Diode	diode
	1N5146A	MOT	Tuning & Varactor Diode	diode
DIODE SI	VARACTOR 50V	/-79V 20PF-20PF		
	1N5147	MOT	Tuning & Varactor Diode	diode
	1N5147A	MOT	Tuning & Varactor Diode	diode
	1N5148	MOT	Tuning & Varactor Diode	diode
	1N5148A	MOT	Tuning & Varactor Diode	diode
DIODE SI	VARACTOR DU	AL <10V 50PF-50F	DE .	
DIODE,SI	BB804	TLF	Tuning & Varactor Diode	diode
	22007		Taking & Valuation Diodo	alouc

## DIODE, VARIABLE-CAPACITANCE

DIODE, SI VARACTOR DUAL 40PF

BB204 SIE Tuning & Varactor Diode diode

## **DIODE, VARISTOR**

DIODE, METAL OXIDE VARISTOR < .3KA < 20V

SR2220L8S SIE Diode, Varistor diode

## DIODE, ZENER

DIODE, ZENER 1.8V < 1W

1N4678 MOT Zener Regulator Diode 1.8V diode

DIODE, ZENER 2.0V < 1W

1N4679 MOT Zener Regulator Diode 2.0V diode

DIODE, ZENER 2.2V < 1W

1N4680 MOT Zener Regulator Diode 2.2V diode

DIODE, ZENER 2.4V < 1W

1N4681 MOT Zener Regulator Diode 2.4V diode MOT 1N5221 Zener Regulator Diode 2.4V diode 1N5221B MOT Zener Regulator Diode 2.4V diode MSC 1N5221D Zener Regulator Diode 2.4V diode

DIODE, ZENER 2.5V < 1W

1N5222MOTZener Regulator Diode 2.5Vdiode1N5222BMSCZener Regulator Diode 2.5Vdiode

DIODE, ZENER 2.7V < 1W

MOT 1N4371A Zener Regulator Diode 2.7V diode 1N4682 MOT Zener Regulator Diode 2.7V diode 1N5223 MOT Zener Regulator Diode 2.7V diode 1N5223B ST Zener Regulator Diode 2.7V diode

Zener Regulator Diode 2.7V

diode

DIODE, ZENER 2.8V < 1W

1N5223C

KNX

1N5224MOTZener Regulator Diode 2.8Vdiode1N5224BMSCZener Regulator Diode 2.8Vdiode

DIODE, ZENER 3.0V < 1W

1N4372A TDY Zener Regulator Diode 3.0V diode 1N4619 **FSC** Zener Regulator Diode 3.0V diode 1N4683 MOT Zener Regulator Diode 3.0V diode 1N5225 MOT Zener Regulator Diode 3.0V diode 1N5225B ST Zener Regulator Diode 3.0V diode RD3\_0E **NEC** Zener Regulator Diode 3.0V diode

DIODE,ZE	NER 3.3V <1W			
•	1N4620	MOT	Zener Regulator Diode 3.3V	diode
	1N4684	MOT	Zener Regulator Diode 3.3V	diode
	1N5226	MOT	Zener Regulator Diode 3.3V	diode
	1N5226A	MOT	Zener Regulator Diode 3.3V	diode
	1N5226B	MOT	Zener Regulator Diode 3.3V	diode
	1N5226D	MSC	Zener Regulator Diode 3.3V	diode
	1N746	MOT	Zener Regulator Diode 3.3V	diode
	1N746A	MOT	Zener Regulator Diode 3.3V	diode
DIODE,ZE	ENER 3.3V <2W			
ŕ	1N3821	MOT	Zener Regulator Diode 3.3V	diode
	1N4728	MOT	Zener Regulator Diode 3.3V	diode
	1N4728A	MOT	Zener Regulator Diode 3.3V	diode
	1N4728D	MSC	Zener Regulator Diode 3.3V	diode
DIODE 75	NED 0.01/ 4014/		•	
DIODE,ZE	NER 3.3V <10W			
	1N5333	MOT	Zener Regulator Diode 3.3V	diode
	1N5333A	MOT	Zener Regulator Diode 3.3V	diode
DIODE,ZE	NER 3.6V <1W			
	1N4685	MOT	Zener Regulator Diode 3.6V	diode
	1N5227	MOT	Zener Regulator Diode 3.6V	diode
	1N5227B	ST	Zener Regulator Diode 3.6V	diode
	1N747	MOT	Zener Regulator Diode 3.6V	diode
	1N747A	MOT	Zener Regulator Diode 3.6V	diode
DIODE,ZE	NER 3.6V <2W			
ŕ	1N3822	MOT	Zener Regulator Diode 3.6V	diode
	1N3822AJAN	MOT	Zener Regulator Diode 3.6V	diode
	1N4729	MOT	Zener Regulator Diode 3.6V	diode
	1N4729A	MOT	Zener Regulator Diode 3.6V	diode
DIODE 7E	NER 3.6V <10W			
2.022,22	1N5334	MOT	Zener Regulator Diode 3.6V	diode
	1N5334A	MOT	Zener Regulator Diode 3.6V	diode
	1N5334B	MOT	Zener Regulator Diode 3.6V	diode
DIODE 75	NER 3.9V <1W			
DIODE,ZE		MOT	Zonor Regulator Diado 2 0V	diodo
	1N4622	MOT	Zener Regulator Diode 3.9V	diode
	1N4686	MOT	Zener Regulator Diode 3.9V	diode
	1N5228	MOT	Zener Regulator Diode 3.9V	diode
	1N5228A	MOT	Zener Regulator Diode 3.9V	diode
	1N5228B	ST	Zener Regulator Diode 3.9V	diode
	1N748	MOT	Zener Regulator Diode 3.9V	diode
	1N748A	MOT	Zener Regulator Diode 3.9V	diode

DIODE.Z	ENER 3.9V <2W	V		
,	1N3823	MOT	Zener Regulator Diode 3.9V	diode
	1N4730	MOT	Zener Regulator Diode 3.9V	diode
	1N4730A	MOT	Zener Regulator Diode 3.9V	diode
DIODE 7	ENER 3.9V <10	١٨/		
DIODE,Z	1N5335	MOT	Zener Regulator Diode 3.9V	diode
	1N5335A	MOT	Zener Regulator Diode 3.9V	diode
			Zonor Regulator Diode 0.5V	diodo
DIODE,Z	ENER 3.9V <20'			
	1N3993	MOT	Zener Regulator Diode 3.9V	diode
DIODE,Z	ENER 4.3V <1W	V		
	1N4687	MOT	Zener Regulator Diode 4.3V	diode
	1N5229	MOT	Zener Regulator Diode 4.3V	diode
	1N5229A	MOT	Zener Regulator Diode 4.3V	diode
	1N5229B	ST	Zener Regulator Diode 4.3V	diode
	1N749	MOT	Zener Regulator Diode 4.3V	diode
	1N749A	MOT	Zener Regulator Diode 4.3V	diode
DIODE,Z	ENER 4.3V <2W	V		
•	1N3824	MOT	Zener Regulator Diode 4.3V	diode
	1N3824AJAN	MSC	Zener Regulator Diode 4.3V	diode
	1N4731	MOT	Zener Regulator Diode 4.3V	diode
	1N4731A	MOT	Zener Regulator Diode 4.3V	diode
	BZX84C4V3	ST	Zener Regulator Diode 4.3V	diode
DIODE.Z	ENER 4.3V <10	W		
_,_	1N5336	MOT	Zener Regulator Diode 4.3V	diode
	1N5336A	MOT	Zener Regulator Diode 4.3V	diode
DIODE 7	ENER 4.3V <20	١٨/		
DIODE,Z	1N3994	MOT	Zener Regulator Diode 4.3V	diode
			Zener Regulator Blode 4.5V	diode
DIODE,Z	ENER 4.7V <1W	V		
	1N4688	MOT	Zener Regulator Diode 4.7V	diode
	1N5230	MOT	Zener Regulator Diode 4.7V	diode
	1N5230A	MOT	Zener Regulator Diode 4.7V	diode
	1N5230B	ST	Zener Regulator Diode 4.7V	diode
	1N750	MOT	Zener Regulator Diode 4.7V	diode
	1N750A	MOT	Zener Regulator Diode 4.7V	diode
	RD4_7EB1	NEC	Zener Regulator Diode 4.7V	diode
	RD4_7JSAB1	NEC	Zener Regulator Diode 4.7V	diode
	RD4_7JSB3	NEC	Zener Regulator Diode 4.7V	diode
DIODE 7	ENER 4.7V <2W	V		
DIODE,Z				
DIODE,Z	1N3825	MOT	Zener Regulator Diode 4.7V	diode

	1N4732A	MOT	Zener Regulator Diode 4.7V	diode
	RD4_7FB2	NEC	Zener Regulator Diode 4.7V	diode
DIODE 7	ENER 4.7V <10\	W		
DIODE,E	1N5337	MOT	Zener Regulator Diode 4.7V	diode
	1N5337A	MOT	Zener Regulator Diode 4.7V	diode
			_o.otoga.atcout	3,030
DIODE,Z	ENER 4.7V <20\	W		
	1N3995	MOT	Zener Regulator Diode 4.7V	diode
DIODE,Z	ENER 5.1V <1W	I		
,	1N4689	MOT	Zener Regulator Diode 5.1V	diode
	1N5231	MOT	Zener Regulator Diode 5.1V	diode
	1N5231A	MOT	Zener Regulator Diode 5.1V	diode
	1N5231B	ST	Zener Regulator Diode 5.1V	diode
	1N5231D	MSC	Zener Regulator Diode 5.1V	diode
	1N751	MOT	Zener Regulator Diode 5.1V	diode
	1N751A	ITT	Zener Regulator Diode 5.1V	diode
	RD5_1ESB1	NEC	Zener Regulator Diode 5.1V	diode
	RD5_1JSAB1	NEC	Zener Regulator Diode 5.1V	diode
	RD5_1JSB2	NEC	Zener Regulator Diode 5.1V	diode
	ZENER_LV	UNA	Zener Regulator Diode 5.1V	vbabase
DIODE 7	ENED 5 11/ 2014	ı		
DIODE,Z	ENER 5.1V <2W		Zanas Dagudatas Diada E 4V	ali a al a
	1N3826	MOT	Zener Regulator Diode 5.1V	diode
	1N4733	MOT	Zener Regulator Diode 5.1V	diode
	1N4733A	MOT	Zener Regulator Diode 5.1V	diode
	1N4733D	MSC	Zener Regulator Diode 5.1V	diode
	RD5_1FB3	NEC	Zener Regulator Diode 5.1V	diode
DIODE,Z	ENER 5.1V <10\	W		
	1N5338	MOT	Zener Regulator Diode 5.1V	diode
	1N5338A	MOT	Zener Regulator Diode 5.1V	diode
	1N5338B	MOT	Zener Regulator Diode 5.1V	diode
DIODE.Z	ENER 5.1V <20\	W		
- ,	1N3996	MOT	Zener Regulator Diode 5.1V	diode
DIODE 7	ENER 5.6V <1W	I		
2.002,2	1N4690	MOT	Zener Regulator Diode 5.6V	diode
	1N5232	MOT	Zener Regulator Diode 5.6V	diode
	1N5232A	MOT	Zener Regulator Diode 5.6V	diode
	1N5232B	ST	Zener Regulator Diode 5.6V	diode
	1N752	MOT	Zener Regulator Diode 5.6V	diode
	1N752A	MOT	Zener Regulator Diode 5.6V	diode
	RD5_6EN2	NEC	Zener Regulator Diode 5.6V	diode
	RD5_6JSAB2	NEC	Zener Regulator Diode 5.6V	diode
	RD5_6JSB3	NEC	Zener Regulator Diode 5.6V	diode

DIODE.ZE	NER 5.6V <2W			
- ,	1N3827	MOT	Zener Regulator Diode 5.6V	diode
	1N4734	MOT	Zener Regulator Diode 5.6V	diode
	1N4734A	MOT	Zener Regulator Diode 5.6V	diode
			•	
DIODE,ZE	NER 5.6V <10W			
	1N5339	MOT	Zener Regulator Diode 5.6V	diode
	1N5339A	MOT	Zener Regulator Diode 5.6V	diode
	1N5339B	MOT	Zener Regulator Diode 5.6V	diode
DIODE,ZE	NER 5.6V <20W			
,	1N3997	MOT	Zener Regulator Diode 5.6V	diode
	1N3997A	MOT	Zener Regulator Diode 5.6V	diode
DIODE 7E	NED 6 01/ .41//		•	
DIODE,ZE	NER 6.0V <1W	MOT	Zanas Danulatas Diada COV	al: a al a
	1N5233	MOT	Zener Regulator Diode 6.0V	diode
	1N5233A	MOT	Zener Regulator Diode 6.0V	diode
	1N5233B	ST	Zener Regulator Diode 6.0V	diode
DIODE,ZE	NER 6.0V <10W			
	1N5340	MOT	Zener Regulator Diode 6.0V	diode
	1N5340A	MOT	Zener Regulator Diode 6.0V	diode
	1N5340B	MSC	Zener Regulator Diode 6.0V	diode
DIODE 7E	NER 6.2V <1W			
DIODE,ZE	1N4691	MOT	Zener Regulator Diode 6.2V	diode
	1N5234	MOT	Zener Regulator Diode 6.2V	diode
	1N5234A	MOT	Zener Regulator Diode 6.2V  Zener Regulator Diode 6.2V	diode
	1N5234B	UNK	Zener Regulator Diode 6.2V	diode
	1N5234D	MSC	Zener Regulator Diode 6.2V	diode
	1N753	MOT	Zener Regulator Diode 6.2V  Zener Regulator Diode 6.2V	diode
	1N753 1N753A	MOT	Zener Regulator Diode 6.2V  Zener Regulator Diode 6.2V	diode
	1N821	MOT	Zener Regulator Diode 6.2V  Zener Regulator Diode 6.2V	diode
	RD6 2E	NEC	Zener Regulator Diode 6.2V  Zener Regulator Diode 6.2V	diode
	_	NEC	-	diode
	RD6_2JSAB2		Zener Regulator Diode 6.2V	
	REF_ZNR	UNA	Reference Zener Diode 6.2V	vbabase
DIODE,ZE	NER 6.2V <2W			
	1N3828	MOT	Zener Regulator Diode 6.2V	diode
	1N4460JAN	MSC	Zener Regulator Diode 6.2V	diode
	1N4735	MOT	Zener Regulator Diode 6.2V	diode
	1N4735A	MOT	Zener Regulator Diode 6.2V	diode
	1N4735D	MSC	Zener Regulator Diode 6.2V	diode
DIODE.ZE	NER 6.2V <10W			
,	1N5341	MOT	Zener Regulator Diode 6.2V	diode
	1N5341A	MOT	Zener Regulator Diode 6.2V	diode
			-	

DIODE,ZE	NER 6.2V <20W			
	1N3998	MOT	Zener Regulator Diode 6.2V	diode
DIODE,ZE	ENER 6.8V <1W			
,	1N4692	MOT	Zener Regulator Diode 6.8V	diode
	1N5235	MOT	Zener Regulator Diode 6.8V	diode
	1N5235A	MOT	Zener Regulator Diode 6.8V	diode
	1N5235B	ST	Zener Regulator Diode 6.8V	diode
	1N5235D	MSC	Zener Regulator Diode 6.8V	diode
	1N754	MOT	Zener Regulator Diode 6.8V	diode
	1N754A	MOT	Zener Regulator Diode 6.8V	diode
	1N957B	MOT	Zener Regulator Diode 6.8V	diode
	RD6_8EB3	NEC	Zener Regulator Diode 6.8V	diode
	RD6_8ESAB2	NEC	Zener Regulator Diode 6.8V	diode
	RD6_8JSAB1	NEC	Zener Regulator Diode 6.8V	diode
	RD6_8JSAB2	NEC	Zener Regulator Diode 6.8V	diode
	ZENER_HV	UNA	Zener Regulator Diode 6.8V	vbabase
DIODE 7E	ENER 6.8V <2W			
DIODL,ZL	1N3016	MOT	Zener Regulator Diode 6.8V	diode
	1N3016A	MOT	Zener Regulator Diode 6.8V	diode
	1N3016B	MOT	Zener Regulator Diode 6.8V	diode
	1N3829	MOT	G	diode
			Zener Regulator Diode 6.8V	
	1N3829A	MOT	Zener Regulator Diode 6.8V	diode
	1N4461	UTR	Zener Regulator Diode 6.8V	diode 
	1N4736	MOT	Zener Regulator Diode 6.8V	diode
	1N4736A	MOT	Zener Regulator Diode 6.8V	diode
	1N4736D	MSC	Zener Regulator Diode 6.8V	diode
	RD6_8FB3	NEC	Zener Regulator Diode 6.8V	diode
DIODE,ZE	NER 6.8V <10W			
	1N2970B	MOT	Zener Regulator Diode 6.8V	diode
	1N4954	UTR	Zener Regulator Diode 6.8V	diode
	1N5342	MOT	Zener Regulator Diode 6.8V	diode
	1N5342A	MOT	Zener Regulator Diode 6.8V	diode
	1N5342B	MOT	Zener Regulator Diode 6.8V	diode
DIODE.ZE	ENER 6.8V <20W			
2.02_,	1N3999	MOT	Zener Regulator Diode 6.8V	diode
	1N3999A	MOT	Zener Regulator Diode 6.8V	diode
		-	-9	<del>-</del>
DIODE,ZE	NER 7.5V <1W			
	1N4629	MSC	Zener Regulator Diode 7.5V	diode
	1N4693	MOT	Zener Regulator Diode 7.5V	diode
	1N5236	MOT	Zener Regulator Diode 7.5V	diode
	1N5236A	MOT	Zener Regulator Diode 7.5V	diode

	1N5236B	FSC	Zener Regulator Diode 7.5V	diode
	1N5236D	MSC	Zener Regulator Diode 7.5V	diode
	1N6088	TRW	Zener Regulator Diode 7.5V	diode
	1N755	MOT	Zener Regulator Diode 7.5V	diode
	1N755A	MSC	Zener Regulator Diode 7.5V	diode
	1N958B	MOT	Zener Regulator Diode 7.5V	diode
DIODE,Z	ZENER 7.5V <2W			
,	1N3017	MOT	Zener Regulator Diode 7.5V	diode
	1N3830	MOT	Zener Regulator Diode 7.5V	diode
	1N4462	UTR	Zener Regulator Diode 7.5V	diode
	1N4737	MOT	Zener Regulator Diode 7.5V	diode
	1N4737A	MOT	Zener Regulator Diode 7.5V	diode
	1N4737D	MSC	Zener Regulator Diode 7.5V	diode
	RD7_5FB2	NEC	Zener Regulator Diode 7.5V	diode
DIODE.Z	ZENER 7.5V <10V	V		
	1N4955	UTR	Zener Regulator Diode 7.5V	diode
	1N5343	MOT	Zener Regulator Diode 7.5V	diode
	1N5343B	MOT	Zener Regulator Diode 7.5V	diode
			· ·	
DIODE,Z	ZENER 7.5V <20V			
	1N4000	MOT	Zener Regulator Diode 7.5V	diode
DIODE,Z	ZENER 8.2V <1W			
	1N4630	MSC	Zener Regulator Diode 8.2V	diode
	1N4694	MOT	Zener Regulator Diode 8.2V	diode
	1N5237	MOT	Zener Regulator Diode 8.2V	diode
	1N5237B	MOT	Zener Regulator Diode 8.2V	diode
	1N5237D	MSC	Zener Regulator Diode 8.2V	diode
	1N756	MOT	Zener Regulator Diode 8.2V	diode
	1N756A	MOT	Zener Regulator Diode 8.2V	diode
	1N959B	MOT	Zener Regulator Diode 8.2V	diode
	MMBZ5237BL	MOT	Zener Regulator Diode 8.2V	diode
	RD8_2EB2	NEC	Zener Regulator Diode 8.2V	diode
	RD8_2ESAB2	NEC	Zener Regulator Diode 8.2V	diode
DIODE,Z	ZENER 8.2V <2W			
	1N3018	MOT	Zener Regulator Diode 8.2V	diode
	1N4463	UTR	Zener Regulator Diode 8.2V	diode
	1N4738	MOT	Zener Regulator Diode 8.2V	diode
	1N4738A	MOT	Zener Regulator Diode 8.2V	diode
	1N4738D	MSC	Zener Regulator Diode 8.2V	diode
	RD8_2FB2	NEC	Zener Regulator Diode 8.2V	diode
DIODE,Z	ZENER 8.2V <10V	V		
,	1N4956	UTR	Zener Regulator Diode 8.2V	diode
	1N5344	MOT	Zener Regulator Diode 8.2V	diode
			-	

1N5344A	МОТ	Zener Regulator Diode 8.2V	diode
DIODE,ZENER 8.7V <1	W		
1N4695	MOT	Zener Regulator Diode 8.7V	diode
1N5238	MOT	Zener Regulator Diode 8.7V	diode
1N5238A	MOT	Zener Regulator Diode 8.7V	diode
1N5238B	ST	Zener Regulator Diode 8.7V	diode
DIODE,ZENER 8.7V <10	0W		
1N5345	MOT	Zener Regulator Diode 8.7V	diode
1N5345B	FGR	Zener Regulator Diode 8.7V	diode
DIODE,ZENER 9.1V <1	W		
1N4696	MOT	Zener Regulator Diode 9.1V	diode
1N5239	MOT	Zener Regulator Diode 9.1V	diode
1N5239A	MOT	Zener Regulator Diode 9.1V	diode
1N5239B	ST	Zener Regulator Diode 9.1V	diode
1N5239D	MSC	Zener Regulator Diode 9.1V	diode
1N757	MOT	Zener Regulator Diode 9.1V	diode
1N757A	MOT	Zener Regulator Diode 9.1V	diode
1N960B	MOT	Zener Regulator Diode 9.1V	diode
RD9_1JSB1	NEC	Zener Regulator Diode 9.1V	diode
DIODE,ZENER 9.1V <2V	W		
1N3019	MOT	Zener Regulator Diode 9.1V	diode
1N3019A	MOT	Zener Regulator Diode 9.1V	diode
1N4464	UTR	Zener Regulator Diode 9.1V	diode
1N4739	MOT	Zener Regulator Diode 9.1V	diode
1N4739A	MOT	Zener Regulator Diode 9.1V	diode
1N4739D	MSC	Zener Regulator Diode 9.1V	diode
DIODE,ZENER 9.1V <10	0W		
1N4957	MOT	Zener Regulator Diode 9.1V	diode
1N5346	MOT	Zener Regulator Diode 9.1V	diode
1N5346A	MOT	Zener Regulator Diode 9.1V	diode
1N5346B	FGR	Zener Regulator Diode 9.1V	diode
DIODE,ZENER 10V <1V	V		
1N4697	MOT	Zener Regulator Diode 10V	diode
1N5240	MOT	Zener Regulator Diode 10V	diode
1N5240A	MOT	Zener Regulator Diode 10V	diode
1N5240B	MOT	Zener Regulator Diode 10V	diode
1N5240D	MSC	Zener Regulator Diode 10V	diode
1N758	MOT	Zener Regulator Diode 10V	diode
1N758A	MOT	Zener Regulator Diode 10V	diode
1N961B	MOT	Zener Regulator Diode 10V	diode
MMBZ5240BL	MOT	Zener Regulator Diode 10V	diode

	RD10E	NEC	Zener Regulator Diode 10V	diode
	RD10EB3	NEC	Zener Regulator Diode 10V	diode
DIODE ZE	ENER 10V <2W			
0,002,22	1N3020	MOT	Zener Regulator Diode 10V	diode
	1N3020A	MOT	Zener Regulator Diode 10V	diode
	1N3020B	MOT	Zener Regulator Diode 10V	diode
	1N3020BJAN	MSC	Zener Regulator Diode 10V	diode
	1N4465	UTR	Zener Regulator Diode 10V	diode
	1N4740	MOT	Zener Regulator Diode 10V	diode
	1N4740A	MOT	Zener Regulator Diode 10V	diode
	1N4740D	MSC	Zener Regulator Diode 10V	diode
			20.00 r. Ogalator 2.000 r. ov	4.040
DIODE,ZE	ENER 10V <10W			
	1N4958	MOT	Zener Regulator Diode 10V	diode
	1N5347	MOT	Zener Regulator Diode 10V	diode
	1N5347A	MOT	Zener Regulator Diode 10V	diode
DIODE,ZE	NER 11V <1W			
	1N4698	MOT	Zener Regulator Diode 11V	diode
	1N5241	MOT	Zener Regulator Diode 11V	diode
	1N5241B	MOT	Zener Regulator Diode 11V	diode
	1N962B	MOT	Zener Regulator Diode 11V	diode
DIODE,ZE	NER 11V <2W			
•	1N3021	MOT	Zener Regulator Diode 11V	diode
	1N3021A	MOT	Zener Regulator Diode 11V	diode
	1N3021B	MOT	Zener Regulator Diode 11V	diode
	1N4466	UTR	Zener Regulator Diode 11V	diode
	1N4741	MOT	Zener Regulator Diode 11V	diode
	1N4741A	MOT	Zener Regulator Diode 11V	diode
	1N4741D	MSC	Zener Regulator Diode 11V	diode
	RD11FB1	NEC	Zener Regulator Diode 11V	diode
DIODE.ZE	NER 11V <10W	,		
	1N4959	UTR	Zener Regulator Diode 11V	diode
	1N5348	MOT	Zener Regulator Diode 11V	diode
	1N5348A	MOT	Zener Regulator Diode 11V	diode
DIODE ZE	ENER 12V <1W			
51052,22	1N4699	MOT	Zener Regulator Diode 12V	diode
	1N5242	MOT	Zener Regulator Diode 12V	diode
	1N5242B	MOT	Zener Regulator Diode 12V	diode
	1N5242D	MSC	Zener Regulator Diode 12V	diode
	1N759	MOT	Zener Regulator Diode 12V  Zener Regulator Diode 12V	diode
	1N759A	MOT	Zener Regulator Diode 12V	diode
	1N963B	MOT	Zener Regulator Diode 12V  Zener Regulator Diode 12V	diode
	RD12ESAB1	NEC	Zener Regulator Diode 12V  Zener Regulator Diode 12V	diode
		-	-3	

DIODE,ZE	NER 12V <2W			
•	1N3022	MOT	Zener Regulator Diode 12V	diode
	1N3022A	MOT	Zener Regulator Diode 12V	diode
	1N3022B	MOT	Zener Regulator Diode 12V	diode
	1N4467	UTR	Zener Regulator Diode 12V	diode
	1N4467JAN	MSC	Zener Regulator Diode 12V	diode
	1N4742	MOT	Zener Regulator Diode 12V	diode
	1N4742A	MOT	Zener Regulator Diode 12V	diode
	1N4742D	MSC	Zener Regulator Diode 12V	diode
	RD12FB2	NEC	Zener Regulator Diode 12V	diode
DIODE 7E	NER 12V <10W			
2.022,22	1N2976B	MOT	Zener Regulator Diode 12V	diode
	1N4960	UTR	Zener Regulator Diode 12V	diode
	1N5349	MOT	Zener Regulator Diode 12V	diode
	1N5349A	MOT	Zener Regulator Diode 12V	diode
	1N5349B	MOT	Zener Regulator Diode 12V	diode
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DIODE,ZE	NER 13V <1W			
	1N4107	FSC	Zener Regulator Diode 13V	diode
	1N4700	MOT	Zener Regulator Diode 13V	diode
	1N4907	MSC	Zener Regulator Diode 12.8V	diode
	1N5243	MOT	Zener Regulator Diode 13V	diode
	1N5243B	FSC	Zener Regulator Diode 13V	diode
	1N964A	MOT	Zener Regulator Diode 13V	diode
	1N964B	MOT	Zener Regulator Diode 13V	diode
DIODE,ZE	NER 13V <2W			
	1N3023	MOT	Zener Regulator Diode 13V	diode
	1N3023A	MOT	Zener Regulator Diode 13V	diode
	1N4468	UTR	Zener Regulator Diode 13V	diode
	1N4743	MOT	Zener Regulator Diode 13V	diode
	1N4743A	MOT	Zener Regulator Diode 13V	diode
	RD13FB3	NEC	Zener Regulator Diode 13V	diode
DIODE,ZE	NER 13V <10W			
•	1N4961	UTR	Zener Regulator Diode 13V	diode
	1N5350	MOT	Zener Regulator Diode 13V	diode
	1N5350A	MOT	Zener Regulator Diode 13V	diode
DIODE 75	NED 1/1/ -1\//			
DIODE,ZE	NER 14V <1W	MOT	Zapar Pagulator Diodo 14\/	diodo
	1N4701	MOT	Zener Regulator Diode 14V	diode
	1N5244	MOT	Zener Regulator Diode 14V	diode
	1N5244A	MOT	Zener Regulator Diode 14V	diode diode
	1N5244B	MOT	Zener Regulator Diode 14V	aioae

DIODE,ZENER 14	V <10W		
1N5351	MOT	Zener Regulator Diode 14V	diode
1N5351A	MOT	Zener Regulator Diode 14V	diode
DIODE,ZENER 15	V <1W		
1N4702	MOT	Zener Regulator Diode 15V	diode
1N5245	MOT	Zener Regulator Diode 15V	diode
1N5245A	MOT	Zener Regulator Diode 15V	diode
1N5245E	FSC	Zener Regulator Diode 15V	diode
1N5245D	MSC	Zener Regulator Diode 15V	diode
1N965A	MOT	Zener Regulator Diode 15V	diode
1N965B	MOT	Zener Regulator Diode 15V	diode
RD15EB	1 NEC	Zener Regulator Diode 15V	diode
RD15JS/	AB2 NEC	Zener Regulator Diode 15V	diode
RD15JSI	NEC NEC	Zener Regulator Diode 15V	diode
DIODE,ZENER 15	V <2W		
1N3024	MOT	Zener Regulator Diode 15V	diode
1N3024A	MOT	Zener Regulator Diode 15V	diode
1N4469	UTR	Zener Regulator Diode 15V	diode
1N4744	MOT	Zener Regulator Diode 15V	diode
1N4744A	MOT	Zener Regulator Diode 15V	diode
DIODE,ZENER 15	V <10W		
1N2979E		Zener Regulator Diode 15V	diode
1N4962	UTR	Zener Regulator Diode 15V	diode
1N5352	MOT	Zener Regulator Diode 15V	diode
1N5352A	MOT	Zener Regulator Diode 15V	diode
1N5352E	MOT	Zener Regulator Diode 15V	diode
DIODE,ZENER 15	V <50W		
1N2813A		Zener Regulator Diode 15V	diode
DIODE,ZENER 16	V <1W		
1N4703	MOT	Zener Regulator Diode 16V	diode
1N5246	MOT	Zener Regulator Diode 16V	diode
1N5246A		Zener Regulator Diode 16V	diode
1N5246E		Zener Regulator Diode 16V	diode
1N6329	MSC	Zener Regulator Diode 16V	diode
1N966A	MOT	Zener Regulator Diode 16V	diode
1N966B	FSC	Zener Regulator Diode 16V	diode
RD16EB	2 NEC	Zener Regulator Diode 16V	diode
DIODE,ZENER 16	V <2W		
1N3025	MOT	Zener Regulator Diode 16V	diode
1N3025A		Zener Regulator Diode 16V	diode
1N3025E		Zener Regulator Diode 16V	diode
1N4470	UTR	Zener Regulator Diode 16V	diode

	1N4745	MOT	Zener Regulator Diode 16V	diode
	1N4745A	MOT	Zener Regulator Diode 16V	diode
	1N4745D	MSC	Zener Regulator Diode 16V	diode
	BZV49C16	VAL	Zener Regulator Diode 16V	diode
	RD16FB2	NEC	Zener Regulator Diode 16V	diode
DIODE,ZE	NER 16V <10W			
	1N4963	UTR	Zener Regulator Diode 16V	diode
	1N5353	MOT	Zener Regulator Diode 16V	diode
	1N5353A	MOT	Zener Regulator Diode 16V	diode
	1N5353B	ST	Zener Regulator Diode 16V	diode
DIODE,ZE	NER 14V <1W			
	1N4704	MOT	Zener Regulator Diode 17V	diode
	1N5247	MOT	Zener Regulator Diode 17V	diode
	1N5247A	MOT	Zener Regulator Diode 17V	diode
	1N5247B	MOT	Zener Regulator Diode 17V	diode
DIODE,ZE	NER 14V <10W			
	1N5354	MOT	Zener Regulator Diode 17V	diode
	1N5354A	MOT	Zener Regulator Diode 17V	diode
	1N5354B	FGR	Zener Regulator Diode 17V	diode
DIODE,ZE	NER 18V <1W			
	1N4705	MOT	Zener Regulator Diode 18V	diode
	1N5248	MOT	Zener Regulator Diode 18V	diode
	1N5248A	MOT	Zener Regulator Diode 18V	diode
	1N5248B	MOT	Zener Regulator Diode 18V	diode
	1N5248D	MSC	Zener Regulator Diode 18V	diode
	1N967A	MOT	Zener Regulator Diode 18V	diode
	1N967B	MOT	Zener Regulator Diode 18V	diode
	RD18EB	NEC	Zener Regulator Diode 18V	diode
	RD18ESAB	NEC	Zener Regulator Diode 18V	diode
DIODE,ZE	NER 18V <2W			
	1N3026	MOT	Zener Regulator Diode 18V	diode
	1N3026A	MOT	Zener Regulator Diode 18V	diode
	1N3026BJANTX	MSC	Zener Regulator Diode 18V	diode
	1N4471	UTR	Zener Regulator Diode 18V	diode
	1N4746	MOT	Zener Regulator Diode 18V	diode
	1N4746A	MOT	Zener Regulator Diode 18V	diode
	1N4746D	MSC	Zener Regulator Diode 18V	diode
DIODE,ZE	NER 18V <10W			
	1N4964	UTR	Zener Regulator Diode 18V	diode
	1N5355	MOT	Zener Regulator Diode 18V	diode
	1N5355A	MOT	Zener Regulator Diode 18V	diode

	1N5355B	МОТ	Zener Regulator Diode 18V	diode
DIODE,Z	ZENER 19V <1W			
	1N4706	MOT	Zener Regulator Diode 19V	diode
	1N5249	MOT	Zener Regulator Diode 19V	diode
	1N5249A	MOT	Zener Regulator Diode 19V	diode
	1N5249B	MOT	Zener Regulator Diode 19V	diode
DIODE,Z	ZENER 19V <10V	٧		
	1N5356	MOT	Zener Regulator Diode 19V	diode
	1N5356A	MOT	Zener Regulator Diode 19V	diode
	1N5356B	MOT	Zener Regulator Diode 19V	diode
DIODE,Z	ENER 20V <1W			
	1N4707	MOT	Zener Regulator Diode 20V	diode
	1N5250	MOT	Zener Regulator Diode 20V	diode
	1N5250A	MOT	Zener Regulator Diode 20V	diode
	1N5250B	ITT	Zener Regulator Diode 20V	diode
	1N5250D	MSC	Zener Regulator Diode 20V	diode
	1N968A	MOT	Zener Regulator Diode 20V	diode
	1N968B	MOT	Zener Regulator Diode 20V	diode
	RD20E	NEC	Zener Regulator Diode 20V	diode
	RD20JSB2	NEC	Zener Regulator Diode 20V	diode
DIODE,Z	ENER 20V <2W			
	1N3027	MOT	Zener Regulator Diode 20V	diode
	1N3027A	MOT	Zener Regulator Diode 20V	diode
	1N3027BJAN	MSC	Zener Regulator Diode 20V	diode
	1N4472	UTR	Zener Regulator Diode 20V	diode
	1N4747	MOT	Zener Regulator Diode 20V	diode
	1N4747A	MOT	Zener Regulator Diode 20V	diode
	1N4747D	MSC	Zener Regulator Diode 20V	diode
DIODE,Z	ZENER 20V <10V	V		
	1N4965	UTR	Zener Regulator Diode 20V	diode
	1N5357	MOT	Zener Regulator Diode 20V	diode
	1N5357A	MOT	Zener Regulator Diode 20V	diode
	1N5357B	MOT	Zener Regulator Diode 20V	diode
DIODE,Z	ENER 22V <1W			
	1N4708	MOT	Zener Regulator Diode 22V	diode
	1N5251	MOT	Zener Regulator Diode 22V	diode
	1N5251A	MOT	Zener Regulator Diode 22V	diode
	1N5251B	ST	Zener Regulator Diode 22V	diode
	1N5251D	MSC	Zener Regulator Diode 22V	diode
	1N969A	MOT	Zener Regulator Diode 22V	diode
	1N969B	MOT	Zener Regulator Diode 22V	diode
	RD22JSAB1	NEC	Zener Regulator Diode 22V	diode

DIODE.ZE	ENER 22V <2W			
	1N3028	MOT	Zener Regulator Diode 22V	diode
	1N3028A	MOT	Zener Regulator Diode 22V	diode
	1N3028B	MOT	Zener Regulator Diode 22V	diode
	1N3028BJAN	MSC	Zener Regulator Diode 22V	diode
	1N4473	UTR	Zener Regulator Diode 22V	diode
	1N4748	MOT	Zener Regulator Diode 22V	diode
	1N4748A	MOT	Zener Regulator Diode 22V	diode
	1N4748D	MSC	Zener Regulator Diode 22V	diode
		cc	20/10/ 1/0galate: 2/000 22 1	alogo
DIODE,ZE	NER 22V <10W			
	1N4966	UTR	Zener Regulator Diode 22V	diode
	1N5358	MOT	Zener Regulator Diode 22V	diode
	1N5358A	MOT	Zener Regulator Diode 22V	diode
DIODE,ZE	NER 24V <1W			
	1N4709	MOT	Zener Regulator Diode 24V	diode
	1N5252	MOT	Zener Regulator Diode 24V	diode
	1N5252A	MOT	Zener Regulator Diode 24V	diode
	1N5252B	ST	Zener Regulator Diode 24V	diode
	1N5252D	MSC	Zener Regulator Diode 24V	diode
	1N970A	MOT	Zener Regulator Diode 24V	diode
	1N970B	MOT	Zener Regulator Diode 24V	diode
	RD24E	NEC	Zener Regulator Diode 24V	diode
	RD24EB2	NEC	Zener Regulator Diode 24V	diode
			Zonor regulater blood z rv	alogo
DIODE,ZE	NER 24V <2W			
	1N3029	MOT	Zener Regulator Diode 24V	diode
	1N3029A	MOT	Zener Regulator Diode 24V	diode
	1N3029BJANTX	MSC	Zener Regulator Diode 24V	diode
	1N4474	UTR	Zener Regulator Diode 24V	diode
	1N4749	MOT	Zener Regulator Diode 24V	diode
	1N4749A	MOT	Zener Regulator Diode 24V	diode
	1N4749D	MSC	Zener Regulator Diode 24V	diode
DIODE,ZE	ENER 24V <10W			
•	1N4967	UTR	Zener Regulator Diode 24V	diode
	1N5359	MOT	Zener Regulator Diode 24V	diode
	1N5359A	MOT	Zener Regulator Diode 24V	diode
	1N5359B	MOT	Zener Regulator Diode 24V	diode
			20.0	u. 0 u 0
DIODE,ZE	NER 25V <1W			
	1N4710	MOT	Zener Regulator Diode 25V	diode
	1N5253	MOT	Zener Regulator Diode 25V	diode
	1N5253A	ITT	Zener Regulator Diode 25V	diode
	1N5253B	FSC	Zener Regulator Diode 25V	diode

DIODE,Z	ZENER 25V <10V	V		
,	1N5360	MOT	Zener Regulator Diode 25V	diode
	1N5360A	MOT	Zener Regulator Diode 25V	diode
DIODE 7	ZENER 27V <1W	,		
J.022,2	1N4119	MOT	Zener Regulator Diode 28V	diode
	1N4711	MOT	Zener Regulator Diode 27V	diode
	1N5254	MOT	Zener Regulator Diode 27V	diode
	1N5254D	MSC	Zener Regulator Diode 27V	diode
	1N971A	MOT	Zener Regulator Diode 27V	diode
	1N971B	MOT	Zener Regulator Diode 27V	diode
	ZSA5A27	HIT	Zener Regulator Diode 27V	diode
DIODE,Z	ZENER 27V <2W	,		
,	1N3030	MOT	Zener Regulator Diode 27V	diode
	1N3030B	MOT	Zener Regulator Diode 27V	diode
	1N3030BJAN	MOT	Zener Regulator Diode 27V	diode
	1N4475	UTR	Zener Regulator Diode 27V	diode
	1N4750	MOT	Zener Regulator Diode 27V	diode
	1N4750A	MOT	Zener Regulator Diode 27V	diode
	1N4750D	MSC	Zener Regulator Diode 27V	diode
DIODE,Z	ZENER 27V <10V	V		
	1N4968	UTR	Zener Regulator Diode 27V	diode
	1N5361	MOT	Zener Regulator Diode 27V	diode
	1N5361A	MOT	Zener Regulator Diode 27V	diode
DIODE.Z	ZENER 28V <1W	,		
,	1N4712	MOT	Zener Regulator Diode 28V	diode
	1N5255	MOT	Zener Regulator Diode 28V	diode
	1N5255A	MOT	Zener Regulator Diode 28V	diode
	1N5255B	MOT	Zener Regulator Diode 28V	diode
DIODE.Z	ZENER 28V <10V	V		
- ,	1N5362	MOT	Zener Regulator Diode 28V	diode
	1N5362A	MOT	Zener Regulator Diode 28V	diode
DIODE 7	ZENER 30V <1W	,		
D100L,2	1N4713	MOT	Zener Regulator Diode 30V	diode
	1N5256	MOT	Zener Regulator Diode 30V	diode
	1N5256A	MOT	Zener Regulator Diode 30V	diode
	1N5256B	MOT	Zener Regulator Diode 30V	diode
	1N5256D	MSC	Zener Regulator Diode 30V	diode
	1N972A	MOT	Zener Regulator Diode 30V	diode
	1N972B	MOT	Zener Regulator Diode 30V	diode
	RD30E	NEC	Zener Regulator Diode 30V	diode
	RD30EB2	NEC	Zener Regulator Diode 30V	diode
	RD30ESAB1	NEC	Zener Regulator Diode 30V	diode

DIODE,ZEI	NER 30V <2W				
,	1N3031	MOT	Zener Regulator Diode 30V	diode	
	1N3031B	MOT	Zener Regulator Diode 30V	diode	
	1N3031BJAN	MOT	Zener Regulator Diode 30V	diode	
	1N4476	UTR	Zener Regulator Diode 30V	diode	
	1N4751	MOT	Zener Regulator Diode 30V	diode	
	1N4751A	MOT	Zener Regulator Diode 30V	diode	
	1N4751D	MSC	Zener Regulator Diode 30V	diode	
	BZX84C30L	MOT	Zener Regulator Diode 30V	diode	
	RD30FB1	NEC	Zener Regulator Diode 30V	diode	
	RD30FB2	NEC	Zener Regulator Diode 30V	diode	
DIODE,ZEI	NER 30V <10W				
	1N4969	UTR	Zener Regulator Diode 30V	diode	
	1N5363	MOT	Zener Regulator Diode 30V	diode	
	1N5363A	MOT	Zener Regulator Diode 30V	diode	
DIODE,ZEI	NER 33V <1W				
	1N4714	MOT	Zener Regulator Diode 33V	diode	
	1N5257	MOT	Zener Regulator Diode 33V	diode	
	1N973A	MOT	Zener Regulator Diode 33V	diode	
	1N973B	MOT	Zener Regulator Diode 33V	diode	
DIODE,ZEI	NER 33V <2W				
,	1N3032	MOT	Zener Regulator Diode 33V	diode	
	1N3032B	MOT	Zener Regulator Diode 33V	diode	
	1N4477	UTR	Zener Regulator Diode 33V	diode	
	1N4752	MOT	Zener Regulator Diode 33V	diode	
	1N4752A	MOT	Zener Regulator Diode 33V	diode	
	1N4752D	MSC	Zener Regulator Diode 33V	diode	
DIODE,ZEI	NER 33V <10W				
	1N4970	UTR	Zener Regulator Diode 33V	diode	
	1N5364	MOT	Zener Regulator Diode 33V	diode	
	1N5364A	MOT	Zener Regulator Diode 33V	diode	
	1N5364B	FGR	Zener Regulator Diode 33V	diode	
DIODE,ZEI	NER 36V <1W				
	1N4715	MOT	Zener Regulator Diode 36V	diode	
	1N5258	MOT	Zener Regulator Diode 36V	diode	
	1N5258A	MOT	Zener Regulator Diode 36V	diode	
	1N5258B	MOT	Zener Regulator Diode 36V	diode	
	1N5258D	MSC	Zener Regulator Diode 36V	diode	
	1N974B	MOT	Zener Regulator Diode 36V	diode	
DIODE,ZEI	DIODE,ZENER 36V <2W				
	1N3033	MOT	Zener Regulator Diode 36V	diode	

	1N3033B	MOT	Zener Regulator Diode 36V	diode
	1N3033BJAN	MSC	Zener Regulator Diode 36V	diode
	1N4478	UTR	Zener Regulator Diode 36V	diode
	1N4753	MOT	Zener Regulator Diode 36V	diode
	1N4753A	MOT	Zener Regulator Diode 36V	diode
	1N4753D	MSC	Zener Regulator Diode 36V	diode
	RD36FB	NEC	Zener Regulator Diode 36V	diode
DIODE,	ZENER 36V <10V	V		
	1N4971	UTR	Zener Regulator Diode 36V	diode
	1N5365	MOT	Zener Regulator Diode 36V	diode
	1N5365A	MOT	Zener Regulator Diode 36V	diode
	1N5365B	MOT	Zener Regulator Diode 36V	diode
DIODE,	ZENER 39V <1W			
	1N4716	MOT	Zener Regulator Diode 39V	diode
	1N5259	MOT	Zener Regulator Diode 39V	diode
	1N975B	MOT	Zener Regulator Diode 39V	diode
	RD39E	NEC	Zener Regulator Diode 39V	diode
DIODE,	ZENER 39V <2W			
	1N3034	MOT	Zener Regulator Diode 39V	diode
	1N3034A	MOT	Zener Regulator Diode 39V	diode
	1N4479	UTR	Zener Regulator Diode 39V	diode
	1N4754	MOT	Zener Regulator Diode 39V	diode
	1N4754A	MOT	Zener Regulator Diode 39V	diode
	RD39FB1	NEC	Zener Regulator Diode 39V	diode
DIODE,	ZENER 39V <10V	V		
	1N4972	UTR	Zener Regulator Diode 39V	diode
	1N5366	MOT	Zener Regulator Diode 39V	diode
	1N5366A	MOT	Zener Regulator Diode 39V	diode
	1N5366B	MSC	Zener Regulator Diode 39V	diode
DIODE,	ZENER 43V <1W			
	1N4717	MOT	Zener Regulator Diode 43V	diode
	1N5260	MOT	Zener Regulator Diode 43V	diode
	1N5260A	MOT	Zener Regulator Diode 43V	diode
	1N5260B	ST	Zener Regulator Diode 43V	diode
	1N976B	MOT	Zener Regulator Diode 43V	diode
DIODE,	ZENER 43V <2W			
	1N3035	MOT	Zener Regulator Diode 43V	diode
	1N3035B	MOT	Zener Regulator Diode 43V	diode
	1N4480	UTR	Zener Regulator Diode 43V	diode
	1N4755	MOT	Zener Regulator Diode 43V	diode
	1N4755A	MOT	Zener Regulator Diode 43V	diode

DIODE,ZENER 43V <10	W		
1N4973	UTR	Zener Regulator Diode 43V	diode
1N5367	MOT	Zener Regulator Diode 43V	diode
1N5367A	MOT	Zener Regulator Diode 43V	diode
1N5367B	MOT	Zener Regulator Diode 43V	diode
DIODE,ZENER 47V <1W	V		
1N5261	MOT	Zener Regulator Diode 47V	diode
1N5261A	MOT	Zener Regulator Diode 47V	diode
1N5261B	APD	Zener Regulator Diode 47V	diode
1N977B	MOT	Zener Regulator Diode 47V	diode
DIODE,ZENER 47V <2W	V		
1N3036	MOT	Zener Regulator Diode 47V	diode
1N3036B	MOT	Zener Regulator Diode 47V	diode
1N4481	UTR	Zener Regulator Diode 47V	diode
1N4756	MOT	Zener Regulator Diode 47V	diode
1N4756A	MOT	Zener Regulator Diode 47V	diode
DIODE,ZENER 47V <5W	V		
ZY47	ITT	Zener Regulator Diode 47V 2W	diode
DIODE,ZENER 47V <10	W		
1N4974	UTR	Zener Regulator Diode 47V	diode
1N5368	MOT	Zener Regulator Diode 47V	diode
1N5368A	MOT	Zener Regulator Diode 47V	diode
1N5368B	MOT	Zener Regulator Diode 47V	diode
DIODE,ZENER 51V <1W	V		
1N5262	MOT	Zener Regulator Diode 51V	diode
1N5262B	MOT	Zener Regulator Diode 51V	diode
1N978B	MOT	Zener Regulator Diode 51V	diode
DIODE,ZENER 51V <2W	V		
1N3037	MOT	Zener Regulator Diode 51V	diode
1N3037A	MSC	Zener Regulator Diode 51V	diode
1N3037B	MOT	Zener Regulator Diode 51V	diode
1N4482	UTR	Zener Regulator Diode 51V	diode
1N4757	MOT	Zener Regulator Diode 51V	diode
1N4757A	MOT	Zener Regulator Diode 51V	diode
DIODE,ZENER 51V <10	W		
1N5369	MOT	Zener Regulator Diode 51V	diode
1N5369A	MOT	Zener Regulator Diode 51V	diode
DIODE,ZENER 56V <1W	V		
1N5263	MOT	Zener Regulator Diode 56V	diode
1N5263A	MOT	Zener Regulator Diode 56V	diode

DIODE,ZENER 5	56V <2W			
1N303	38 MO	Г	Zener Regulator Diode 56V	diode
1N303	BBA MOT	Γ	Zener Regulator Diode 56V	diode
1N303	BBB MOT	Γ	Zener Regulator Diode 56V	diode
1N448	33 UTR		Zener Regulator Diode 56V	diode
1N475	MO	Γ	Zener Regulator Diode 56V	diode
1N475	MOT	F	Zener Regulator Diode 56V	diode
DIODE,ZENER 5	56V <10W			
1N537	70 MO	Г	Zener Regulator Diode 56V	diode
1N537	70A MOT	Г	Zener Regulator Diode 56V	diode
1N537	70B MOT	Г	Zener Regulator Diode 56V	diode
DIODE,ZENER (	30V <1W			
, 1N526		Г	Zener Regulator Diode 60V	diode
1N526	S4B MOT	Г	Zener Regulator Diode 60V	diode
DIODE,ZENER (	60V <10W			
1N537		г	Zener Regulator Diode 60V	diode
1N537	_		Zener Regulator Diode 60V	diode
DIODE,ZENER 6	32V <1W			
1N526	MO	Γ	Zener Regulator Diode 62V	diode
1N526			Zener Regulator Diode 62V	diode
1N980	OB MOT	F	Zener Regulator Diode 62V	diode
DIODE,ZENER (	62V <2W			
1N303	39 MO	Г	Zener Regulator Diode 62V	diode
1N303	39B MO	Г	Zener Regulator Diode 62V	diode
1N303	B9BJANTX MSC		Zener Regulator Diode 62V	diode
1N448	34 UTR	!	Zener Regulator Diode 62V	diode
1N475	59 MO	Γ	Zener Regulator Diode 62V	diode
1N475	59A MOT	Г	Zener Regulator Diode 62V	diode
DIODE,ZENER 6	62V <10W			
1N537	72 MOT	Γ	Zener Regulator Diode 62V	diode
1N537	ZA MOT	Γ	Zener Regulator Diode 62V	diode
1N537	72B MO	Γ	Zener Regulator Diode 62V	diode
DIODE,ZENER (	38V <1W			
1N526	66 MO	Г	Zener Regulator Diode 68V	diode
1N981	IB MOT	Г	Zener Regulator Diode 68V	diode
DIODE,ZENER (	38V <2W			
, 1N304		Г	Zener Regulator Diode 68V	diode
1N304	10B MO	Г	Zener Regulator Diode 68V	diode
1N448	35 UTR		Zener Regulator Diode 68V	diode

1N4760	MOT	Zener Regulator Diode 68V	diode
1N4760A	MOT	Zener Regulator Diode 68V	diode
DIODE,ZENER 68V <1	IOW		
1N5373	MOT	Zener Regulator Diode 68V	diode
1N5373A	MOT	Zener Regulator Diode 68V	diode
1N5373B	MOT	Zener Regulator Diode 68V	diode
DIODE,ZENER 75V <1	IW		
1N5267	MOT	Zener Regulator Diode 75V	diode
1N5267A	MOT	Zener Regulator Diode 75V	diode
1N5267B	MOT	Zener Regulator Diode 75V	diode
1N982	MOT	Zener Regulator Diode 75V	diode
1N982A	MOT	Zener Regulator Diode 75V	diode
1N982B	MOT	Zener Regulator Diode 75V	diode
DIODE,ZENER 75V <2	ΝΛ/		
1N3041	MOT	Zener Regulator Diode 75V	diode
1N3041B	MOT	Zener Regulator Diode 75V	diode
1N4486	UTR	Zener Regulator Diode 75V	diode
1N4761	MOT	Zener Regulator Diode 75V	diode
1N4761A	MOT	Zener Regulator Diode 75V	diode
DIODE,ZENER 75V <1	I O W		
1N5374	MOT	Zener Regulator Diode 75V	diode
1N5374A	MOT	Zener Regulator Diode 75V	diode
1N5374B	MOT	Zener Regulator Diode 75V	diode
			2.525
DIODE,ZENER 82V <1			
1N5268	MOT	Zener Regulator Diode 82V	diode
1N5268A	MOT	Zener Regulator Diode 82V	diode
1N983B	MOT	Zener Regulator Diode 82V	diode
DIODE,ZENER 82V <2	2W		
1N3042	MOT	Zener Regulator Diode 82V	diode
1N3042A	MOT	Zener Regulator Diode 82V	diode
1N3042BJAN	MSC	Zener Regulator Diode 82V	diode
1N4487	UTR	Zener Regulator Diode 82V	diode
1N4762	MOT	Zener Regulator Diode 82V	diode
1N4762A	MOT	Zener Regulator Diode 82V	diode
DIODE,ZENER 82V <1	IOW		
1N5375	MOT	Zener Regulator Diode 82V	diode
1N5375A	MOT	Zener Regulator Diode 82V	diode
DIODE,ZENER 87V <1	IW/		
1N5269	MOT	Zener Regulator Diode 87V	diode
1110200			aiodo

DIODE_ZENER 9TV < 10W				
1N5376A	DIODE,ZENER 87V <10	OW		
1NS270	·		Zener Regulator Diode 87V	diode
1NS270	DIODE ZENER 91V <1\	W		
1N8270A			Zener Regulator Diode 91V	diode
1N5270B				
1N984B			_	
1N3043   MOT   Zener Regulator Diode 91V   diode   1N3043B   MOT   Zener Regulator Diode 91V   diode   1N4763   MOT   Zener Regulator Diode 91V   diode   1N4763   MOT   Zener Regulator Diode 91V   diode   1N4763A   MOT   Zener Regulator Diode 91V   diode   1N4763A   MOT   Zener Regulator Diode 91V   diode   DIODE,ZENER 91V <10W   1N4981   UTR   Zener Regulator Diode 91V   diode   DIODE,ZENER 100V <1W   IN5377B   MOT   Zener Regulator Diode 91V   diode   DIODE,ZENER 100V <1W   IN5271   MOT   Zener Regulator Diode 91V   diode   DIODE,ZENER 100V <1W   IN5271B   MOT   Zener Regulator Diode 100V   diode   IN5271B   MOT   Zener Regulator Diode 100V   diode   DIODE,ZENER 100V <2W   IN3044A   MOT   Zener Regulator Diode 100V   diode   DIODE,ZENER 100V <2W   IN3044A   MOT   Zener Regulator Diode 100V   diode   DIODE,ZENER 100V <2W   DIODE,ZENER 100V <2W   DIODE,ZENER 100V <2W   DIODE,ZENER 100V <2W   DIODE,ZENER 100V   DIODE   DIODE			_	
1N3043   MOT   Zener Regulator Diode 91V   diode   1N3043B   MOT   Zener Regulator Diode 91V   diode   1N4763   MOT   Zener Regulator Diode 91V   diode   1N4763   MOT   Zener Regulator Diode 91V   diode   1N4763A   MOT   Zener Regulator Diode 91V   diode   1N4763A   MOT   Zener Regulator Diode 91V   diode   DIODE,ZENER 91V <10W   1N4981   UTR   Zener Regulator Diode 91V   diode   DIODE,ZENER 100V <1W   IN5377B   MOT   Zener Regulator Diode 91V   diode   DIODE,ZENER 100V <1W   IN5271   MOT   Zener Regulator Diode 91V   diode   DIODE,ZENER 100V <1W   IN5271B   MOT   Zener Regulator Diode 100V   diode   IN5271B   MOT   Zener Regulator Diode 100V   diode   DIODE,ZENER 100V <2W   IN3044A   MOT   Zener Regulator Diode 100V   diode   DIODE,ZENER 100V <2W   IN3044A   MOT   Zener Regulator Diode 100V   diode   DIODE,ZENER 100V <2W   DIODE,ZENER 100V <2W   DIODE,ZENER 100V <2W   DIODE,ZENER 100V <2W   DIODE,ZENER 100V   DIODE   DIODE	DIODE ZENER 91V <2V	N		
1N3043B			Zener Regulator Diode 91V	diode
1N4488			· ·	
1N4763				diode
1N4763A   MOT   Zener Regulator Diode 91V   diode			_	
1N4981			_	
1N4981	DIODE.ZENER 91V <10	OW.		
N5377B			Zener Regulator Diode 91V	diode
1N5271			-	
1N5271	DIODE ZENED 400V 3	11/1/	- -	
1N5271A   MOT   Zener Regulator Diode 100V   diode			7 D late . Die la 4001/	P. J.
1N5271B				
N985B   MOT   Zener Regulator Diode 100V   diode			· ·	
DIODE,ZENER 100V < 2W			_	
1N3044         MOT         Zener Regulator Diode 100V         diode           1N3044A         MOT         Zener Regulator Diode 100V         diode           1N3044BJAN         MSC         Zener Regulator Diode 100V         diode           1N4489         UTR         Zener Regulator Diode 100V         diode           1N4764         MOT         Zener Regulator Diode 100V         diode           DIODE,ZENER 100V <10W	1N985B	MOT	Zener Regulator Diode 100V	diode
1N3044A	DIODE,ZENER 100V <2	2W		
1N3044BJAN   MSC   Zener Regulator Diode 100V   diode	1N3044	MOT	Zener Regulator Diode 100V	diode
1N4489	1N3044A	MOT	Zener Regulator Diode 100V	diode
1N4764	1N3044BJAN	MSC	Zener Regulator Diode 100V	diode
1N4764A   MOT   Zener Regulator Diode 100V   diode	1N4489	UTR	Zener Regulator Diode 100V	diode
DIODE,ZENER 100V <10W  1N5378B MOT Zener Regulator Diode 100V diode  DIODE,ZENER 110V <1W  1N5272 MOT Zener Regulator Diode 110V diode 1N5272A MOT Zener Regulator Diode 110V diode 1N986B MOT Zener Regulator Diode 110V diode  1N3045 MOT Zener Regulator Diode 110V diode 1N3045A MOT Zener Regulator Diode 110V diode 1N4490 UTR Zener Regulator Diode 110V diode  DIODE,ZENER 110V <10W	1N4764	MOT	Zener Regulator Diode 100V	diode
DIODE,ZENER 110V <1W  1N5272 MOT Zener Regulator Diode 110V diode 1N5272A MOT Zener Regulator Diode 110V diode 1N986B MOT Zener Regulator Diode 110V diode 1N3045 MOT Zener Regulator Diode 110V diode 1N3045A MOT Zener Regulator Diode 110V diode 1N4490 UTR Zener Regulator Diode 110V diode  DIODE,ZENER 110V <10W	1N4764A	MOT	Zener Regulator Diode 100V	diode
DIODE,ZENER 110V <1W  1N5272 MOT Zener Regulator Diode 110V diode 1N5272A MOT Zener Regulator Diode 110V diode 1N986B MOT Zener Regulator Diode 110V diode  DIODE,ZENER 110V <2W  1N3045 MOT Zener Regulator Diode 110V diode 1N3045A MOT Zener Regulator Diode 110V diode 1N4490 UTR Zener Regulator Diode 110V diode  DIODE,ZENER 110V <10W	DIODE,ZENER 100V <	10W		
1N5272 MOT Zener Regulator Diode 110V diode 1N5272A MOT Zener Regulator Diode 110V diode 1N986B MOT Zener Regulator Diode 110V diode  DIODE,ZENER 110V <2W 1N3045 MOT Zener Regulator Diode 110V diode 1N3045A MOT Zener Regulator Diode 110V diode 1N4490 UTR Zener Regulator Diode 110V diode  DIODE,ZENER 110V <10W			Zener Regulator Diode 100V	diode
1N5272A MOT Zener Regulator Diode 110V diode 1N986B MOT Zener Regulator Diode 110V diode  DIODE,ZENER 110V <2W 1N3045 MOT Zener Regulator Diode 110V diode 1N3045A MOT Zener Regulator Diode 110V diode 1N4490 UTR Zener Regulator Diode 110V diode  DIODE,ZENER 110V <10W	DIODE,ZENER 110V <	1W		
1N986B         MOT         Zener Regulator Diode 110V         diode           DIODE,ZENER 110V <2W	1N5272	MOT	Zener Regulator Diode 110V	diode
DIODE,ZENER 110V <2W  1N3045 MOT Zener Regulator Diode 110V diode 1N3045A MOT Zener Regulator Diode 110V diode 1N4490 UTR Zener Regulator Diode 110V diode  DIODE,ZENER 110V <10W	1N5272A	MOT	Zener Regulator Diode 110V	diode
1N3045 MOT Zener Regulator Diode 110V diode 1N3045A MOT Zener Regulator Diode 110V diode 1N4490 UTR Zener Regulator Diode 110V diode  DIODE,ZENER 110V <10W	1N986B	MOT	Zener Regulator Diode 110V	diode
1N3045 MOT Zener Regulator Diode 110V diode 1N3045A MOT Zener Regulator Diode 110V diode 1N4490 UTR Zener Regulator Diode 110V diode  DIODE,ZENER 110V <10W	DIODE,ZENER 110V <2	2W		
1N4490 UTR Zener Regulator Diode 110V diode  DIODE,ZENER 110V <10W			Zener Regulator Diode 110V	diode
DIODE,ZENER 110V <10W	1N3045A	MOT	Zener Regulator Diode 110V	diode
	1N4490	UTR		diode
	DIODE,ZENER 110V <	10W		
			Zener Regulator Diode 110V	diode

DIODE ZEN	NER 120V <1W			
•	1N5273	MOT	Zener Regulator Diode 120V	diode
	1N5273A	MOT	Zener Regulator Diode 120V	diode
	1N5273B	ST	Zener Regulator Diode 120V	diode
DIODE 7EA	JED 120\/ -2\/\		•	
•	NER 120V <2W	MOT	Zanar Bagulatar Diada 120\/	diada
	1N3046	_	Zener Regulator Diode 120V	diode
	1N3046A	MOT	Zener Regulator Diode 120V	diode 
	1N3046B	MOT	Zener Regulator Diode 120V	diode
	1N4491	MSC	Zener Regulator Diode 120V	diode
DIODE,ZEN	NER 120V <10W			
	1N5380A	MOT	Zener Regulator Diode 120V	diode
	1N5380B	MOT	Zener Regulator Diode 120V	diode
DIODE,ZEN	NER 130V <1W			
•	1N5274	MOT	Zener Regulator Diode 130V	diode
	1N5274A	MOT	Zener Regulator Diode 130V	diode
	1N5274B	MOT	Zener Regulator Diode 130V	diode
DIODE 7EN	NER 130V <2W			
•	1N3047	MOT	Zener Regulator Diode 130V	diode
			-	
	1N3047A	MOT	Zener Regulator Diode 130V	diode
	1N3047B	MOT	Zener Regulator Diode 130V	diode
	1N4492	UTR	Zener Regulator Diode 130V	diode
DIODE,ZEN	NER 130V <10W			
	1N5381A	MOT	Zener Regulator Diode 130V	diode
	1N5381B	FGR	Zener Regulator Diode 130V	diode
DIODE,ZEN	NER 140V <1W			
•	1N5275	MOT	Zener Regulator Diode 140V	diode
	1N5275A	MOT	Zener Regulator Diode 140V	diode
DIODE 7EA	IED 440V .40W		-	
DIODE,ZEN	NER 140V <10W		Zanas Baradatas Biada 440V	er
	1N5382A	МОТ	Zener Regulator Diode 140V	diode
DIODE,ZEN	NER 150V <1W			
	1N5276	MOT	Zener Regulator Diode 150V	diode
	1N5276A	MOT	Zener Regulator Diode 150V	diode
	1N5276B	MOT	Zener Regulator Diode 150V	diode
DIODE,ZEN	NER 150V <2W			
	1N3048	MOT	Zener Regulator Diode 150V	diode
	1N3048A	MOT	Zener Regulator Diode 150V	diode
			•	
	NER 150V <10W			
	1N5383A	MOT	Zener Regulator Diode 150V	diode

1N5277	DIODE,ZE	NER 160V <1W			
DIODE,ZENER 160V < 2W		1N5277	MOT	Zener Regulator Diode 160V	diode
1N3049		1N5277B	MOT	Zener Regulator Diode 160V	diode
1N3049	DIODE 7E	NED 400V -0W			
1N3049B   MOT   Zener Regulator Diode 160V   diode	DIODE,ZE		MOT	Zonos Dogulotos Diodo 160\/	diada
DIODE,ZENER 160V <10W 1N5384A MOT Zener Regulator Diode 160V diode  DIODE,ZENER 170V <1W 1N5278A MOT Zener Regulator Diode 170V diode 1N5278B MOT Zener Regulator Diode 170V diode DIODE,ZENER 170V <10W 1N5385A MOT Zener Regulator Diode 170V diode  DIODE,ZENER 180V <1W 1N5279A MOT Zener Regulator Diode 180V diode 1N5279B MOT Zener Regulator Diode 180V diode 1N5279B MOT Zener Regulator Diode 180V diode 1N30500 MOT Zener Regulator Diode 180V diode 1N3050B MOT Zener Regulator Diode 180V diode 1N4495JAN UTR Zener Regulator Diode 180V diode 1N5280A MOT Zener Regulator Diode 180V diode DIODE,ZENER 180V <10W 1N5280 MOT Zener Regulator Diode 180V diode 1N5280A MOT Zener Regulator Diode 180V diode DIODE,ZENER 190V <1W 1N5280 MOT Zener Regulator Diode 180V diode DIODE,ZENER 190V <10W 1N5387A MOT Zener Regulator Diode 190V diode DIODE,ZENER 190V <10W 1N5387A MOT Zener Regulator Diode 190V diode DIODE,ZENER 200V <1W 1N5281 MOT Zener Regulator Diode 190V diode DIODE,ZENER 200V <1W 1N5281 MOT Zener Regulator Diode 200V diode				-	
N5384A   MOT   Zener Regulator Diode 160V   diode		11130495	IVIOT	Zener Regulator Diode 100 V	uloue
DIODE,ZENER 170V <1W	DIODE,ZE	NER 160V <10W			
1N5278		1N5384A	MOT	Zener Regulator Diode 160V	diode
1N5278	DIODE 7E	NIED 170\/ -1\/\			
1N5278A   MOT   Zener Regulator Diode 170V   diode   1N5278B   MOT   Zener Regulator Diode 170V   diode   N5278B   MOT   Zener Regulator Diode 170V   diode   NOT   Zener Regulator Diode 180V   diode   NOT   Zener Regulator Diode 190V   diode   NOT   Zener Regulator Diode 200V   di	DIODE,ZE		MOT	Zanar Pagulator Dioda 170V	diode
NS278B   MOT   Zener Regulator Diode 170V   diode					
DIODE,ZENER 170V <10W				-	
NS385A   MOT   Zener Regulator Diode 170V   diode		11102705	WIO I	Zonor Regulator Blode 170V	alouc
DIODE,ZENER 180V < 1W	DIODE,ZE	NER 170V <10W			
1N5279		1N5385A	MOT	Zener Regulator Diode 170V	diode
1N5279	DIODE 7E	NER 180V ~1W			
1N5279A   MOT   Zener Regulator Diode 180V   diode	DIODE,EE		MOT	Zener Regulator Diode 180V	diode
NS279B   MOT   Zener Regulator Diode 180V   diode				-	
DIODE,ZENER 180V <2W  1N3050 MOT Zener Regulator Diode 180V diode 1N3050B MOT Zener Regulator Diode 180V diode 1N4495JAN UTR Zener Regulator Diode 180V diode 1N5280 MOT Zener Regulator Diode 180V diode 1N5280 MOT Zener Regulator Diode 180V diode 1N5280 MOT Zener Regulator Diode 180V diode DIODE,ZENER 190V <1W 1N5280 MOT Zener Regulator Diode 190V diode 1N5280A MOT Zener Regulator Diode 190V diode  DIODE,ZENER 190V <10W 1N5387A MOT Zener Regulator Diode 190V diode  DIODE,ZENER 200V <1W 1N5281 MOT Zener Regulator Diode 200V diode  DIODE,ZENER 200V <2W 1N3051 MOT Zener Regulator Diode 200V diode				-	
1N3050			-	3,	
1N3050B	DIODE,ZE	NER 180V <2W			
N4495JAN		1N3050	MOT	Zener Regulator Diode 180V	diode
DIODE,ZENER 180V <10W         1N5386A       MOT       Zener Regulator Diode 180V       diode         DIODE,ZENER 190V <1W		1N3050B	MOT	-	diode
1N5386A   MOT   Zener Regulator Diode 180V   diode		1N4495JAN	UTR	Zener Regulator Diode 180V	diode
1N5386A   MOT   Zener Regulator Diode 180V   diode	DIODE 7F	NFR 180V <10W			
DIODE,ZENER 190V <1W         1N5280       MOT       Zener Regulator Diode 190V       diode diode         1N5280A       MOT       Zener Regulator Diode 190V       diode         DIODE,ZENER 190V <10W 1N5387A	2.022,22			Zener Regulator Diode 180V	diode
1N5280       MOT       Zener Regulator Diode 190V       diode         1N5280A       MOT       Zener Regulator Diode 190V       diode         DIODE,ZENER 190V <10W				3,	
1N5280A         MOT         Zener Regulator Diode 190V         diode           DIODE,ZENER 190V <10W 1N5387A         MOT         Zener Regulator Diode 190V         diode           DIODE,ZENER 200V <1W 1N5281         MOT         Zener Regulator Diode 200V         diode           DIODE,ZENER 200V <2W 1N3051         MOT         Zener Regulator Diode 200V         diode	DIODE,ZE	NER 190V <1W			
DIODE,ZENER 190V <10W 1N5387A			MOT	Zener Regulator Diode 190V	diode
1N5387A         MOT         Zener Regulator Diode 190V         diode           DIODE,ZENER 200V <1W 1N5281         MOT         Zener Regulator Diode 200V         diode           DIODE,ZENER 200V <2W 1N3051         MOT         Zener Regulator Diode 200V         diode		1N5280A	MOT	Zener Regulator Diode 190V	diode
1N5387A         MOT         Zener Regulator Diode 190V         diode           DIODE,ZENER 200V <1W 1N5281         MOT         Zener Regulator Diode 200V         diode           DIODE,ZENER 200V <2W 1N3051         MOT         Zener Regulator Diode 200V         diode	DIODE 7E	NFR 190V <10W			
DIODE,ZENER 200V <1W 1N5281	5.052,22			Zener Regulator Diode 190V	diode
1N5281 MOT Zener Regulator Diode 200V diode  DIODE,ZENER 200V <2W 1N3051 MOT Zener Regulator Diode 200V diode					
DIODE,ZENER 200V <2W 1N3051 MOT Zener Regulator Diode 200V diode	DIODE,ZE	NER 200V <1W			
1N3051 MOT Zener Regulator Diode 200V diode		1N5281	MOT	Zener Regulator Diode 200V	diode
1N3051 MOT Zener Regulator Diode 200V diode	DIODE 75	NER 200\/ ~2\/\			
<b>G</b>	DIODE,ZE		MOT	Zener Regulator Diode 200V	diode
11000 17 WO 1 Zonoi Regulator Diode 2007 tilode				-	
				2010. Regulator Blode 200 v	alout

**DISPLAY DRIVER, VF** 

DISPLAY DRIVER, VF 6-BIT

TD62703P TOS High Voltage Source Curr. Display Driver digital

DRIVER, LINE

DRIVER, LINE, DUAL DIFFERENTIAL, 3-STATE

DS8922A NSC Line Driver, Dual Tri-State Differential digital digital

NSC DS8923A Line Driver, Dual Tri-State Differential

DRIVER, LINE, QUAD DIFFERENTIAL, 3-STATE

DS26C31C NSC Line Driver, Quad Differential digital DS34C87 NSC Line Driver, Quad Tri-State Differential digital

DRIVER, MOSFET

DRIVER, MOSFET, DUAL POWER

ICL7667 HAR Driver, Dual Power MOSFET mosfet

DRIVER, PERIPHERAL

DRIVER, PERIPHERAL

TD62382AP TOS Driver, Low-Input Active Low-Saturation digital

DRIVER, PERIPHERAL, SEPTUPLE

TD62503P TOS Driver, Single 7-Line digital

DRIVER, PERIPHERAL, SEPTUPLE DARLINGTON

TD62304AP TOS Darlington Driver, Low-Input Active digital UA9665 **FSC** Darlington Driver IC, 7-Line Power digital UA9666 **FSC** Darlington Driver IC, 7-Line Power digital **FSC** UA9667 Darlington Driver IC, 7-Line Power digital **UA9668 FSC** Darlington Driver IC, 7-Line Power digital

**ENCODER** 

**ENCODER,8-TO-3 LINE PRIORITY** 

54HC148 ΤI Encoder, 8-Line to 3-Line digital

**ENCODER, DECIMAL-TO-BCD PRIORITY** 

54HC147 ΤI Encoder, Decimal-To-BCD digital

**FILTER, MISC (ANALOG)** 

M614 TOK **EMC Chip Filter** macro STY103NB TAI **EMI Suppression Filter** macro ZJYS51R5M4PA **TDK EMI Suppression Filter** macro

FLIP-FLOP	
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FLIP-FLOI	P,DUAL D POS-E	DGE-TRIGGERE	D	
	74AC74	NSC	Flip-Flop, SNRNDATAFF	digital
	74ALS74	NSC	Flip-Flop, SNRNDATAFF	digital
	74F74	SIG	Flip-Flop, SNRNDATAFF	digital
FLIP-FLOI	P,DUAL D POS-E	DGE-TRIGGERE	D W/PRESET AND CLEAR	
	54HC74	TI	Flip-Flop, SNRNDATAFF	digital
	7474	TI	Flip-Flop, SNRNDATAFF	digital
	74ACT74	NSC	Flip-Flop, SNRNDATAFF	digital
	74ALS74	TI	Flip-Flop, SNRNDATAFF	digital
	74AS74	TI	Flip-Flop, SNRNDATAFF	digital
	74F74	TI	Flip-Flop, SNRNDATAFF	digital
	74HC74	TI	Flip-Flop, SNRNDATAFF	digital
	74HCT74	TI	Flip-Flop, SNRNDATAFF	digital
	74LS74	TI	Flip-Flop, SNRNDATAFF	digital
	74S74	TI	Flip-Flop, SNRNDATAFF	digital
	74AC11074	TI	Flip-Flop, SNRNDATAFF	digital
	74ACT11074	TI	Flip-Flop, SNRNDATAFF	digital
	74AS374_P	TI	Flip-Flop, DATAFF	digital
				u.g.ta.
FLIP-FLOI	P,QUAD D POS-E	EDGE-TRIGGERE	ED,3-STATE	
	54HC173	TI	Flip-Flop, RDATAFF	digital
ELID ELOI		-005 TD1005D5	TO MUTANA DI E	
FLIP-FLOI		EDGE-TRIGGERE		
	54HC379	TI	Flip-Flop, DATAFF	digital
FLIP-FLOI	P,HEX D POS-ED	GE-TRIGGERED	W/CLEAR	
	54HC174_P	TI	Flip-Flop, RNDATAFF	digital
	54HC175	TI	Flip-Flop, RNDATAFF	digital
	74ALS174_P	TI	Flip-Flop, RNDATAFF	digital
	74ALS175	TI	Flip-Flop, RNDATAFF	digital
FI IP-FI OI	P HEX D POS-FI	GE-TRIGGERED	W/FNARI F	
	54HC378	TI	Flip-Flop, DATAFF	digital
				a.g.ta.
FLIP-FLOI	P,OCTAL D EDG	E-TRIGGERED		
	54HC374_P	TI	Flip-Flop, DATAFF	digital
	74ALS374_P	TI	Flip-Flop, DATAFF	digital
FLIP-FLOI	P.OCTAL D EDG	E-TRIGGERED,3-	STATE	
	54HC534_P	, TI	Flip-Flop, DATAFF	digital
	54HC574_P	TI	Flip-Flop, DATAFF	digital
	74ALS534_P	TI	Flip-Flop, DATAFF	digital
	74AS534_P	TI	Flip-Flop, DATAFF	digital
FLIP-FLOI	P,OCTAL D POS-	-EDGE-TRIGGER	ED,3-STATE	
	54HC564_P	TI	Flip-Flop, DATAFF	digital

FLIP-FLOP,OCTAL D POS-EDGE-TRIGGERED W/CLEAR				
	54HC273_P 74ALS273_P	TI TI	Flip-Flop, RNDATAFF	digital digital
	74AL3273_P	11	Flip-Flop, RNDATAFF	uigitai
FLIP-FLOI	P,OCTAL D POS	-EDGE-TRIGGER	ED W/CLOCK ENABLE	
	54HC377	TI	Flip-Flop, DATAFF	digital
FLIP-FLOI		SLAVE W/PRESET		
	7472	TI	Flip-Flop, SNRNJKFF	digital
FLIP-FLOI	P,DUAL J-K MAS	TER-SLAVE W/CI	LEAR	
	, 74107	NSC	Flip-Flop, RNJKFF	digital
	7473	TI	Flip-Flop, RNJKFF	digital
	74LS107	TI	Flip-Flop, RNJKFF	digital
	74LS73	TI	Flip-Flop, RNJKFF	digital
	74HC107	TI	Flip-Flop, RNJKFF	digital
	74HC73	TI	Flip-Flop, RNJKFF	digital
	74HCT107	SIG	Flip-Flop, RNJKFF	digital
	74HCT73	SIG	Flip-Flop, RNJKFF	digital
	54HC107	TI	Flip-Flop, RNJKFF	digital
	54HC73	TI	Flip-Flop, RNJKFF	digital
	54L73	TI	Flip-Flop, RNJKFF	digital
		TED OL AVE W/D	ATA LOOKOUT	
FLIP-FLOI		TER-SLAVE W/D		
	74111	TI	Flip-Flop, SNRNJKFF	digital
FLIP-FLOI	P,DUAL J-K NEG	-EDGE-TRIGGER	ED	
	74F113	SIG	Flip-Flop, SNJKFF	digital
FI IP-FI OI		-EDGE-TRIGGER	ED W/PRESET AND CLEAR	
T EII -I EOI	54HC114	TI	Flip-Flop, SNRNJKFF	digital
	74ALS114	TI	Flip-Flop, SNRNJKFF	digital
	THALOTTH	11	TIP TIOP, ON MONTH	aigitai
FLIP-FLOI	P,DUAL J-K NEG	-EDGE-TRIGGER	ED W/PRESET	
	74S113	TI	Flip-Flop, SNJKFF	digital
	74HC113	TI	Flip-Flop, SNJKFF	digital
	54HC113	TI	Flip-Flop, SNJKFF	digital
	74LS113	TI	Flip-Flop, SNJKFF	digital
FI IP-FI OI	P DI IAI ILK NEG	-EDGE-TRIGGER	ED W/SET AND RESET	
TEN TEO	74AC112	NSC TRICOLIN	Flip-Flop, SNRNJKFF	digital
	74ACT12	NSC	Flip-Flop, SNRNJKFF	digital
	74LS112	TI	Flip-Flop, SNRNJKFF	digital
	74S112	NSC	Flip-Flop, SNRNJKFF	digital
	74HC112	TI	Flip-Flop, SNRNJKFF	digital
	74HCT112	NSC	Flip-Flop, SNRNJKFF	digital
	74ALS112	TI	Flip-Flop, SNRNJKFF	digital
		• •		a. g. tai

	74F112	TI	Flip-Flop, SNRNJKFF	digital
	54HC112	TI	Flip-Flop, SNRNJKFF	digital
FI IP-FI (	OP DUAL J-K PO	S-FDGF-TRIGO	GERED W/PRESET AND CLEAR	
	74109	NSC NSC	Flip-Flop, SNRNJKNFF	digital
	7476	TI	Flip-Flop, SNRNJKFF	digital
	74AC109	NSC	Flip-Flop, SNRNJKNFF	digital
	74ACT109	NSC	Flip-Flop, SNRNJKNFF	digital
	74ALS109	TI	Flip-Flop, SNRNJKNFF	digital
	74AS109	NSC	Flip-Flop, SNRNJKNFF	digital
	74LS109	TI	Flip-Flop, SNRNJKNFF	digital
	74HC109	TI	Flip-Flop, SNRNJKNFF	digital
	74HCT109	NSC	Flip-Flop, SNRNJKNFF	digital
	74HCT76	NSC	Flip-Flop, SNRNJKFF	digital
	74AC11109	TI	Flip-Flop, SNRNJKNFF	digital
	74F109	TI	Flip-Flop, SNRNJKNFF	digital
	54HC109	TI	Flip-Flop, SNRNJKNFF	digital
	54HC76	TI	Flip-Flop, SNRNJKFF	digital
	54HC78_P	TI	Flip-Flop, SNRNJKFF	digital
	74ACT11109	TI	Flip-Flop, SNRNJKNFF	digital
	74HC76	TI	Flip-Flop, SNRNJKFF	digital
	74LS76	TI	Flip-Flop, SNRNJKFF	digital
FLIP-FLO	OP,QUAD S-R			
	DM74LS279_P	TI	Flip-Flop, SNRNFF	digital
FREQU	ENCY SYNTH	HESIZER		
FUNCT	ION BLOCK			
	ABS	UNA	Absolute Value Of The Input	func
	ADC1	UNA	Unipolar 8-bit Analog to Digital Cnvtr	func
	ADC2	UNA	Bipolar 8-bit Analog to Digital Crivit	func
	AND	UNA	Logical AND, 2 Input	func
	AND3	UNA	Logical AND, 3 Input	func
	ATAN	UNA	Arctangent Function	func
	BUFFER	UNA	Current Buffer	func
	CAP	UNA	Capacitor with Initial Condition	func
	COMPAR	UNA	Voltage Comparator	func
	CONST	UNA	Constant Value Source	func
	COS	UNA	Cosine Function	func
	CTOS	UNA	Current To Signal Transducer	func
	DAC1	UNA	Unipolar 12-bit Digital to Analog Cnvtr	func
	DAC1	UNA	Bipolar 12-bit Digital to Analog Crivii	func
	DFLIP	UNA	D Flip-Flop	func
	DIFF	UNA	Ideal Differentiator	func
	DIV2	UNA	2 Input Divider	func
	DZON1	UNA	Symmetric Dead Zone	func
	DZONI	UNA	Gymmetric Dead Zone	TUTIC

DZON2	UNA	Non-Symmetric Dead Zone	func
DZON3	UNA	Symmetric Dead Zone w/External Limit	func
DZON4	UNA	Non-Symmetric Dead Zone w/External Limit	func
EXP_S	UNA	Expotential Source	func
FBDIODE	UNA	Ideal Diode	func
FSIN_S	UNA	Full-Sine Rectified Source	func
GAIN	UNA	Ideal Gain Block	func
HSIN_S	UNA	Half-Sine Rectified Source	func
HYST	UNA	Hysteresis	func
IDLDA	UNA	Ideal Differential Input Amplifier	func
IND	UNA	Inductor with Initial Condition	func
INTEG	UNA	Ideal Integrator	func
INVERSE	UNA	Ideal 1/X Block	func
INVERTER	UNA	Ideal Inverter Block	func
JKFLIP	UNA	JK Flip-Flop	func
LATCH	UNA	Latch Gate	func
LIM1	UNA	Symmetric Limiter (Parameter)	func
LIM2	UNA	Non-Symmetric Limiter (Parameter)	func
LIM3	UNA	Symmetric Limiter (External)	func
LIM4	UNA	Non-Symmetric Limiter (External)	func
LIM5	UNA	Positive Limiter (Parameter)	func
LIM6	UNA	Negative Limiter (Parameter)	func
LIM7	UNA	Positive Limiter (External)	func
LIM8	UNA	Negative Limiter (External)	func
LOOSE	UNA	Loose Function	func
MONO	UNA	Monostable Multivibrator	func
MOTOR	UNA	Separately Excited DC Motor	func
MUL2	UNA	2 Input Multiplier	func
NAND	UNA	Logical NAND, 2 Input	func
NAND3	UNA	Logical NAND, 3 Input	func
NOR	UNA	Logical NOR, 2 Input	func
NOR3	UNA	Logical NOR, 3 Input	func
NOT	UNA	Logical NOT	func
OR	UNA	Logical OR, 2 Input	func
OR3	UNA	Logical OR, 3 Input	func
PID	UNA	PID Controller	func
PNC	UNA	Pulse Narrowing Circuit	func
POLY1	UNA	Polynomial Function Block, Order 1	func
POLY2	UNA	Polynomial Function Block, Power 2	func
POLY3	UNA	Polynomial Function Block, Power 3	func
POLY4	UNA	Polynomial Function Block, Power 4	func
POLY5	UNA	Polynomial Function Block, Power 5	func
POLY6	UNA	Polynomial Function Block, Power 6	func
POLY7	UNA	Polynomial Function Block, Power 7	func
POLY8	UNA	Polynomial Function Block, Power 8	func
PULSE_S	UNA	Pulse Source	func

PWL_S	UNA	Piecewise Linear Source	func
PWM	UNA	Pulse Width Modulator	func
PZ10	UNA	Pole-Zero Block	func
PZ100	UNA	Pole-Zero Block	func
PZ101	UNA	Pole-Zero Block	func
PZ1010	UNA	Pole-Zero Block	func
PZ102	UNA	Pole-Zero Block	func
PZ103	UNA	Pole-Zero Block	func
PZ104	UNA	Pole-Zero Block	func
PZ105	UNA	Pole-Zero Block	func
PZ106	UNA	Pole-Zero Block	func
PZ107	UNA	Pole-Zero Block	func
PZ108	UNA	Pole-Zero Block	func
PZ109	UNA	Pole-Zero Block	func
PZ11	UNA	Pole-Zero Block	func
PZ20	UNA	Pole-Zero Block	func
PZ21	UNA	Pole-Zero Block	func
PZ22	UNA	Pole-Zero Block	func
PZ30	UNA	Pole-Zero Block	func
PZ31	UNA	Pole-Zero Block	func
PZ32	UNA	Pole-Zero Block	func
PZ33	UNA	Pole-Zero Block	func
PZ40	UNA	Pole-Zero Block	func
PZ41	UNA	Pole-Zero Block	func
PZ42	UNA	Pole-Zero Block	func
PZ43	UNA	Pole-Zero Block	func
PZ44	UNA	Pole-Zero Block	func
PZ50	UNA	Pole-Zero Block	func
PZ51	UNA	Pole-Zero Block	func
PZ52	UNA	Pole-Zero Block	func
PZ53	UNA	Pole-Zero Block	func
PZ54	UNA	Pole-Zero Block	func
PZ55	UNA	Pole-Zero Block	func
PZ60	UNA	Pole-Zero Block	func
PZ61	UNA	Pole-Zero Block	func
PZ62	UNA	Pole-Zero Block	func
PZ63	UNA	Pole-Zero Block	func
PZ64	UNA	Pole-Zero Block	func
PZ65	UNA	Pole-Zero Block	func
PZ66	UNA	Pole-Zero Block	func
PZ70	UNA	Pole-Zero Block	func
PZ71	UNA	Pole-Zero Block	func
PZ72	UNA	Pole-Zero Block	func
PZ73	UNA	Pole-Zero Block	func
PZ74	UNA	Pole-Zero Block	func
PZ75	UNA	Pole-Zero Block	func

PZ76	UNA	Pole-Zero Block	func
PZ77	UNA	Pole-Zero Block	func
PZ80	UNA	Pole-Zero Block	func
PZ81	UNA	Pole-Zero Block	func
PZ82	UNA	Pole-Zero Block	func
PZ83	UNA	Pole-Zero Block	func
PZ84	UNA	Pole-Zero Block	func
PZ85	UNA	Pole-Zero Block	func
PZ86	UNA	Pole-Zero Block	func
PZ87	UNA	Pole-Zero Block	func
PZ88	UNA	Pole-Zero Block	func
PZ90	UNA	Pole-Zero Block	func
PZ91	UNA	Pole-Zero Block	func
PZ92	UNA	Pole-Zero Block	func
PZ93	UNA	Pole-Zero Block	func
PZ94	UNA	Pole-Zero Block	func
PZ95	UNA	Pole-Zero Block	func
PZ96	UNA	Pole-Zero Block	func
PZ97	UNA	Pole-Zero Block	func
PZ98	UNA	Pole-Zero Block	func
PZ99	UNA	Pole-Zero Block	func
RAMP_S	UNA	Ramp Source	func
RPWL_S	UNA	Repeating Piecewise Linear Src.	func
SAMPLE	UNA	Sample On Condition	func
SGN	UNA	Sign Function	func
SIN	UNA	Sine Function	func
SIN_S	UNA	Sine Source	func
SMPLHLD	UNA	Sample And Hold	func
SQRT	UNA	Square Root	func
SQUARE	UNA	Square Of The Input	func
STATE1	UNA	1st Order State Equation	func
STATE10	UNA	10th Order State Equations	func
STATE2	UNA	2nd Order State Equations	func
STATE3	UNA	3rd Order State Equations	func
STATE4	UNA	4th Order State Equations	func
STATE5	UNA	5th Order State Equations	func
STATE6	UNA	6th Order State Equations	func
STATE7	UNA	7th Order State Equations	func
STATE8	UNA	8th Order State Equations	func
STATE9	UNA	9th Order State Equations	func
STEP_S	UNA	Step Source	func
STOC	UNA	Signal To Current Transducer	func
STOV	UNA	Signal To Voltage Transducer	func
SUBTR	UNA	2-Input Subtracter	func
SUM10	UNA	Ideal Summer	func
SUM2	UNA	Ideal Summer	func

SUM3	UNA	Ideal Summer	func
SUM4	UNA	Ideal Summer	func
SUM5	UNA	Ideal Summer	func
SUM6	UNA	Ideal Summer	func
SUM7	UNA	Ideal Summer	func
SUM8	UNA	Ideal Summer	func
SUM9	UNA	Ideal Summer	func
SWITCH1	UNA	Half-Ideal Switch, Perfect Open	func
SWITCH2	UNA	Half-Ideal Switch, Perfect Short	func
SWRELAY	UNA	Ideal Switch Relay	func
TAN	UNA	Tangent Function	func
TF10	UNA	Transfer Function	func
TF100	UNA	Transfer Function	func
TF101	UNA	Transfer Function	func
TF1010	UNA	Transfer Function	func
TF102	UNA	Transfer Function	func
TF103	UNA	Transfer Function	func
TF104	UNA	Transfer Function	func
TF105	UNA	Transfer Function	func
TF106	UNA	Transfer Function	func
TF107	UNA	Transfer Function	func
TF108	UNA	Transfer Function	func
TF109	UNA	Transfer Function	func
TF11	UNA	Transfer Function	func
TF20	UNA	Transfer Function	func
TF21	UNA	Transfer Function	func
TF22	UNA	Transfer Function	func
TF30	UNA	Transfer Function	func
TF31	UNA	Transfer Function	func
TF32	UNA	Transfer Function	func
TF33	UNA	Transfer Function	func
TF40	UNA	Transfer Function	func
TF41	UNA	Transfer Function	func
TF42	UNA	Transfer Function	func
TF43	UNA	Transfer Function	func
TF44	UNA	Transfer Function	func
TF50	UNA	Transfer Function	func
TF51	UNA	Transfer Function	func
TF52	UNA	Transfer Function	func
TF53	UNA	Transfer Function	func
TF54	UNA	Transfer Function	func
TF55	UNA	Transfer Function	func
TF60	UNA	Transfer Function	func
TF61	UNA	Transfer Function	func
TF62	UNA	Transfer Function	func
TF63	UNA	Transfer Function	func

TF64	UNA	Transfer Function	func
TF65	UNA	Transfer Function	func
TF66	UNA	Transfer Function	func
TF70	UNA	Transfer Function	func
TF71	UNA	Transfer Function	func
TF72	UNA	Transfer Function	func
TF73	UNA	Transfer Function	func
TF74	UNA	Transfer Function	func
TF75	UNA	Transfer Function	func
TF76	UNA	Transfer Function	func
TF77	UNA	Transfer Function	func
TF80	UNA	Transfer Function	func
TF81	UNA	Transfer Function	func
TF82	UNA	Transfer Function	func
TF83	UNA	Transfer Function	func
TF84	UNA	Transfer Function	func
TF85	UNA	Transfer Function	func
TF86	UNA	Transfer Function	func
TF87	UNA	Transfer Function	func
TF88	UNA	Transfer Function	func
TF90	UNA	Transfer Function	func
TF91	UNA	Transfer Function	func
TF92	UNA	Transfer Function	func
TF93	UNA	Transfer Function	func
TF94	UNA	Transfer Function	func
TF95	UNA	Transfer Function	func
TF96	UNA	Transfer Function	func
TF97	UNA	Transfer Function	func
TF98	UNA	Transfer Function	func
TF99	UNA	Transfer Function	func
TFLIP	UNA	T Flip-Flop	func
TIMER	UNA	555 Timer	func
TVGAIN	UNA	Time-Varying Gain	func
VCO	UNA	Voltage Controlled Oscillator	func
VTOS	UNA	Voltage To Signal Transducer	func
WCMP1	UNA	Window Comparator	func
WCMP2	UNA	Window Comparator	func
WCMP3	UNA	Window Comparator	func
WCMP4	UNA	Window Comparator	func
XOR	UNA	Logical Exclusive OR, 2 Input	func
XOR3	UNA	Logical Exclusive OR, 3 Input	func

# **GATE**

GATE,8-INPUT NAND

74AS30 NSC Gate, NAND, 8 Input digital

	74HCT30	SIG	Gate, NAND, 8 Input	digital
	54HC30	TI	Gate, NAND, 8 Input	digital
	54L30	TI	Gate, NAND, 8 Input	digital
	7430	TI	Gate, NAND, 8 Input	digital
	74ALS30	TI	Gate, NAND, 8 Input	digital
	74F30	TI	Gate, NAND, 8 Input	digital
	74HC30	TI	Gate, NAND, 8 Input	digital
	74LS30	TI	Gate, NAND, 8 Input	digital
	74\$30	TI	Gate, NAND, 8 Input	digital
GATE,8-I	NPUT NAND,CEN	NTER-POWER		
	74AC11030	TI	Gate, NAND, 8 Input	digital
	74ACT11030	TI	Gate, NAND, 8 Input	digital
GATE,13	-INPUT NAND			
, -	74ALS133	NSC	Gate, NAND, 13 Input	digital
	74F133	SIG	Gate, NAND, 13 Input	digital
	54HC133	TI	Gate, NAND, 13 Input	digital
	74HC133	TI	Gate, NAND, 13 Input	digital
	74S133	TI	Gate, NAND, 13 Input	digital
GATE.DL	JAL 4-INPUT AND	)		
0,,	74HCT21	SIG	Gate, AND, 4 Input	digital
	54HC21	TI	Gate, AND, 4 Input	digital
	74ALS21	TI	Gate, AND, 4 Input	digital
	74AS21	TI	Gate, AND, 4 Input	digital
	74F21	TI	Gate, AND, 4 Input	digital
	74HC21	TI	Gate, AND, 4 Input	digital
	74LS21	TI	Gate, AND, 4 Input	digital
GATE.DL	JAL 4-INPUT AND	,CENTER-POWE	R	
-,-	74AC11021	TI	Gate, AND, 4 Input	digital
	74ACT11021	TI	Gate, AND, 4 Input	digital
GATE.DI	JAL 4-INPUT INVI	ERTING BUFFER		
	7440	TI	Gate, Dual 4 Input Inverting Buffer	digital
	74ALS40	TI	Gate, Dual 4 Input Inverting Buffer	digital
	74F40	TI	Gate, Dual 4 Input Inverting Buffer	digital
	74LS40	TI	Gate, Dual 4 Input Inverting Buffer	digital
	74S40	TI	Gate, Dual 4 Input Inverting Buffer	digital
GATE.DI	JAL 4-INPUT NAN	ID		
J,_ C	7420	TI	Gate, NAND, 4 Input	digital
	74AC20	NSC	Gate, NAND, 4 Input	digital
	74ALS1020	TI	Gate, NAND, 4 Input	digital
	74ALS13	NSC	Gate, NAND, 4 Input Schmitt	digital
	74ALS20	TI	Gate, NAND, 4 Input	digital
	74AS20	TI	Gate, NAND, 4 Input	digital

	74LS20	TI	Gate, NAND, 4 Input	digital
	74S20	TI	Gate, NAND, 4 Input	digital
	74HC20	TI	Gate, NAND, 4 Input	digital
	7413	TI	Gate, NAND, 4 Input	digital
	74F13	TI	Gate, NAND, 4 Input Schmitt	digital
	74F20	TI	Gate, NAND, 4 Input	digital
	74HCT20	SIG	Gate, NAND, 4 Input	digital
	54HC20FH	TI	Gate, NAND, 4 Input	digital
	54L20	TI	Gate, NAND, 4 Input	digital
	74LS13	TI	Gate, NAND, 4 Input Schmitt	digital
	74LS18	TI	Gate, NAND, 4 Input Schmitt	digital
	74S140	TI	Gate, NAND, 4 Input	digital
GATE,D	UAL 4-INPUT NA	AND,CENTER	R-POWER	
	74AC11020	TI	Gate, NAND, 4 Input	digital
	74ACT11020	TI	Gate, NAND, 4 Input	digital
GATE,D	UAL 4-INPUT NO	OR		
	74HC4002	TI	Gate, NOR, 4 Input	digital
	74HCT4002	SIG	Gate, NOR, 4 Input	digital
	54HC4002	TI	Gate, NOR, 4 Input	digital
GATE,D	UAL 5-INPUT NO	OR		
	74F260	TI	Gate, NOR, 5 Input	digital
	74S260	TI	Gate, NOR, 5 Input	digital
GATE,T	RIPLE 3-INPUT	AND		
	7411	TI	Gate, AND, 3 Input	digital
	74AC11	NSC	Gate, AND, 3 Input	digital
	74ALS1011	TI	Gate, AND, 3 Input	digital
	74ALS11	TI	Gate, AND, 3 Input	digital
	74AS11	TI	Gate, AND, 3 Input	digital
	74LS11	TI	Gate, AND, 3 Input	digital
	74S11	TI	Gate, AND, 3 Input	digital
	74HC11	TI	Gate, AND, 3 Input	digital
	74F11	SIG	Gate, AND, 3 Input	digital
	74HCT11	SIG	Gate, AND, 3 Input	digital
GATE,T	RIPLE 3-INPUT	AND,CENTE	R-POWER	
	74AC11011	TI	Gate, AND, 3 Input	digital
	74ACT11011	TI	Gate, AND, 3 Input	digital
GATE,T	RIPLE 3-INPUT	NAND		
	7410	TI	Gate, NAND, 3 Input	digital
	74AC10	NSC	Gate, NAND, 3 Input	digital
	74ACT10	NSC	Gate, NAND, 3 Input	digital
	74ALS1010	TI	Gate, NAND, 3 Input	digital

	74ALS10	TI	Gate, NAND, 3 Input	digital
	74AS10	TI	Gate, NAND, 3 Input	digital
	74LS10	TI	Gate, NAND, 3 Input	digital
	74S10	TI	Gate, NAND, 3 Input	digital
	74HC10	TI	Gate, NAND, 3 Input	digital
	74F10	TI	Gate, NAND, 3 Input	digital
	74HCT10	SIG	Gate, NAND, 3 Input	digital
	54HC10F	TI	Gate, NAND, 3 Input	digital
	54HC11	TI	Gate, AND, 3 Input	digital
	54L10	TI	Gate, NAND, 3 Input	digital
GATE TR	IDI E 3-INDI IT NA	ND,CENTER-PO\	NER	
O/TIL,TIT	74AC11010	TI	Gate, NAND, 3 Input	digital
	74ACT11010	TI	Gate, NAND, 3 Input	digital
	74/10111010		Cate, 17 (17), 6 input	aigitai
GATE,TR	IPLE 3-INPUT NO	)R		
	7427	TI	Gate, NOR, 3 Input	digital
	74ALS27	TI	Gate, NOR, 3 Input	digital
	74AS27	TI	Gate, NOR, 3 Input	digital
	74LS27	TI	Gate, NOR, 3 Input	digital
	74HC27	TI	Gate, NOR, 3 Input	digital
	74AC11027	TI	Gate, NOR, 3 Input	digital
	74F27	TI	Gate, NOR, 3 Input	digital
	74HCT27	SIG	Gate, NOR, 3 Input	digital
	54HC27	TI	Gate, NOR, 3 Input	digital
	74ACT11027	TI	Gate, NOR, 3 Input	digital
GATE.TR	IPLE 3-INPUT OF	₹		
- ,	74HC4075	TI	Gate, OR, 3 Input	digital
	74HCT4075	SIG	Gate, OR, 3 Input	digital
	54HC4075	TI	Gate, OR, 3 Input	digital
GATE,QU	AD 2-INPUT AND			
	7408	TI	Gate, AND, 2 Input	digital
	74AC08	NSC	Gate, AND, 2 Input	digital
	74ACT08	NSC	Gate, AND, 2 Input	digital
	74ALS08	TI	Gate, AND, 2 Input	digital
	74AS08	TI	Gate, AND, 2 Input	digital
	74LS08	TI	Gate, AND, 2 Input	digital
	74S08	TI	Gate, AND, 2 Input	digital
	74HC08	TI	Gate, AND, 2 Input	digital
	74HCT08	TI	Gate, AND, 2 Input	digital
	74F08	TI	Gate, AND, 2 Input	digital
	54HC08	TI	Gate, AND, 2 Input	digital
	54HC7001	TI	Gate, AND, 2 Input	digital
	74HC7001	TI	Gate, AND, 2 Input	digital

GATE,Q	UAD 2-INPUT AN	ND BUFFER		
	74ALS1008A	TI	Gate, AND, 2 Input	digital
	74AS1008A	TI	Gate, AND, 2 Input	digital
GATE,Q	UAD 2-INPUT AN	ND,CENTER-F	POWER	
	74AC11008	TI	Gate, AND, 2 Input	digital
	SN74ACT11008	TI	Gate, AND, 2 Input	digital
GATF O	UAD 2-INPUT AN	ND OPEN-CO	LLECTOR	
o, <u>_ ,</u> _	7409	TI	Gate, AND, 2 Input w/open-collector	digital
	74ALS09	TI	Gate, AND, 2 Input w/open-collector	digital
CATEO		VEDTING DI I	EEED	
JA I E,Q	UAD 2-INPUT IN 7437	TI	Gate, Quad 2 Input Inverting Buffer	digital
	74ALS1000A	TI	Gate, Quad 2 Input Inverting Buffer	digital
	74ALS1002A	TI	Gate, Quad 2 Input Inverting Buffer	digital
	74ALS28A	TI	Gate, Quad 2 Input Inverting Buffer	digital
	74AS1000A	TI	Gate, Quad 2 Input Inverting Buffer	digital
	74LS28	TI	Gate, Quad 2 Input Inverting Buffer	digital
	74LS37	TI	Gate, Quad 2 Input Inverting Buffer	digital
	74F37	TI	Gate, Quad 2 Input Inverting Buffer	digital
	7428	TI	Gate, Quad 2 Input Inverting Buffer	digital
	74\$37	TI	Gate, Quad 2 Input Inverting Buffer	digital
24TE ()	UAD 2-INPUT NA	VNID		
3/1 L,Q	7400	TI	Gate, NAND, 2 Input	digital
	74132	TI	Gate, NAND, 2 Input Schmitt	digital
	74ABT00	TI	Gate, NAND, 2 Input	digital
	74ALS132	NSC	Gate, NAND, 2 Input Schmitt	digital
	74ALS37	TI	Gate, NAND, 2 Input	digital
	74AS00	TI	Gate, NAND, 2 Input	digital
	74LS00	TI	Gate, NAND, 2 Input	digital
	74LS132	TI	Gate, NAND, 2 Input Schmitt	digital
	74S00	TI	Gate, NAND, 2 Input	digital
	74S132	TI	Gate, NAND, 2 Input Schmitt	digital
	74HC00	TI	Gate, NAND, 2 Input	digital
	74HC132	TI	Gate, NAND, 2 Input Schmitt	digital
	74HCT00	TI	Gate, NAND, 2 Input	digital
	74F00	TI	Gate, NAND, 2 Input	digital
	74F132	SIG	Gate, NAND, 2 Input Schmitt	digital
	74HCT132	SIG	Gate, NAND, 2 Input Schmitt	digital
	54H00	TI	Gate, NAND, 2 Input	digital
	54HC00	TI	Gate, NAND, 2 Input	digital
	54HC132	TI	Gate, NAND, 2 Input  Gate, NAND, 2 Input Schmitt	digital
	54L00	TI	Gate, NAND, 2 Input	digital
	54LS00	TI	Gate, NAND, 2 Input	digital
	74ALS00	TI	Gate, NAND, 2 Input	digital

74LS24	TI	Gate, NAND, 2 Input	digital
74VHC00	TI	Gate, NAND, 2 Input	digital
74VHCT24	TI	Gate, NAND, 2 Input Schmitt	digital
GATE,QUAD 2-INPU	T NAND.CENTER	R-POWER	
74AC11000	TI	Gate, NAND, 2 Input	digital
74ACT11000		Gate, NAND, 2 Input	digital
GATE,QUAD 2-INPU	T NAND OPEN-C	COLLECTOR	
7401	TI	Gate, NAND, 2 Input w/open-collector	digital
7403	TI	Gate, NAND, 2 Input w/open-collector	digital
74ALS01	TI	Gate, NAND, 2 Input w/open-collector	digital
74ALS03	TI	Gate, NAND, 2 Input w/open-collector	digital
74LS03	NSC	Gate, NAND, 2 Input w/open-collector	digital
74S03	TI	Gate, NAND, 2 Input w/open-collector	digital
74LS01	TI	Gate, NAND, 2 Input w/open-collector	digital
GATE,QUAD 2-INPU	T NOR		
7402	TI	Gate, NOR, 2 Input	digital
74AC02	NSC	Gate, NOR, 2 Input	digital
74ALS02	TI	Gate, NOR, 2 Input	digital
74AS02	TI	Gate, NOR, 2 Input	digital
74AS1036	TI	Gate, NOR, 2 Input	digital
74LS02	TI	Gate, NOR, 2 Input	digital
74S02	TI	Gate, NOR, 2 Input	digital
74HC02	TI	Gate, NOR, 2 Input	digital
74F02	TI	Gate, NOR, 2 Input	digital
74HCT02	TI	Gate, NOR, 2 Input	digital
54HC02	TI	Gate, NOR, 2 Input	digital
54HC36	TI	Gate, NOR, 2 Input	digital
54HC7002	TI	Gate, NOR, 2 Input	digital
74128	TI	Gate, NOR, 2 Input	digital
74F36	TI	Gate, NOR, 2 Input	digital
74HC36	TI	Gate, NOR, 2 Input	digital
74HC7002	TI	Gate, NOR, 2 Input	digital
GATE,QUAD 2-INPU	T NOR CENTER-	POWER	
74AC11002	TI	Gate, NOR, 2 Input	digital
74ACT11002		Gate, NOR, 2 Input	digital
CATE OLIAD 2 INDI	T NOD ODEN CO		<b>G</b>
GATE,QUAD 2-INPU 7433	TI NOR, OPEN-CC	Gate, NOR, 2 Input w/open-collector	digital
7433	11	Gate, NOR, 2 Input w/open-collector	digital
GATE, QUAD 2-INPU		Coto OR 3 Input	ا حنيدنا
7432	TI	Gate, OR, 2 Input	digital
74AC32	NSC	Gate, OR, 2 Input	digital
74ACT32	NSC	Gate, OR, 2 Input	digital
74ALS32	TI	Gate, OR, 2 Input	digital

	74AS32	TI	Gate, OR, 2 Input	digital
	74LS32	TI	Gate, OR, 2 Input	digital
	74\$32	TI	Gate, OR, 2 Input	digital
	74HC32	TI	Gate, OR, 2 Input	digital
	74HCT32	NSC	Gate, OR, 2 Input	digital
	74F32	TI	Gate, OR, 2 Input	digital
	54HC32	TI	Gate, OR, 2 Input	digital
	54HC7032	TI	Gate, OR, 2 Input	digital
	74HC7032	TI	Gate, OR, 2 Input	digital
GATE,QU	IAD 2-INPUT OR	BUFFER		
	74ALS1032	TI	Gate, OR, 2 Input Buffer	digital
	74AS1032	TI	Gate, OR, 2 Input	digital
GATE,QU	IAD 2-INPUT OR	,CENTER-POWEF	3	
	74AC11032	TI	Gate, OR, 2 Input	digital
	74ACT11032	TI	Gate, OR, 2 Input	digital
GATE,QU	IAD 2-INPUT XN	OR		
•	54HC7266	TI	Gate, XNOR, 2-Input	digital
	74ALS810	TI	Gate, XNOR, 2-Input	digital
	74AS810	TI	Gate, XNOR, 2-Input	digital
	74HC7266	TI	Gate, XNOR, 2-Input	digital
GATE,QU	IAD 2-INPUT XO	R		
•	7486	TI	Gate, XOR, 2-Input	digital
	74AC86	NSC	Gate, XOR, 2-Input	digital
	74ALS86	NSC	Gate, XOR, 2-Input	digital
	74AS86	NSC	Gate, XOR, 2-Input	digital
	74LS86	NSC	Gate, XOR, 2-Input	digital
	74S86	TI	Gate, XOR, 2-Input	digital
	74HC86	TI	Gate, XOR, 2-Input	digital
	74HCT86	SIG	Gate, XOR, 2-Input	digital
	54HC86	TI	Gate, XOR, 2-Input	digital
	74F86	TI	Gate, XOR, 2-Input	digital
GATE,QU	IAD 2-INPUT XO	R,CENTER-POWE	ER .	
•	74AC11086	TI	Gate, XOR, 2-Input	digital
GATE,HE	X BUFFER			
	74AS1034	NSC	Gate, Hex Buffer	digital
	74AS34	NSC	Gate, Hex Buffer	digital
	74HC34	NSC	Gate, Hex Buffer	digital
	74HCT34	NSC	Gate, Hex Buffer	digital
	74ALS34	TI	Gate, Hex Buffer	digital
GATE,HE	X BUFFER,CEN	TER-POWER		
_,. · · <b>-</b>	74AC11034	TI	Gate, Hex Buffer	digital

T11034  IPUT AND 1808 808 808 S1808 808  IPUT NAND 804 S1804 S804 1804 804	TI T	Gate, AND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input	digital digital digital digital digital digital digital digital
1808 808 808 S1808 808 IPUT NAND 804 S1804 S804 1804	TI	Gate, AND, 2 Input Gate, AND, 2 Input Gate, AND, 2 Input Gate, AND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input	digital digital digital digital digital
808 808 81808 808 IPUT NAND 804 81804 8804 1804 804	TI	Gate, AND, 2 Input Gate, AND, 2 Input Gate, AND, 2 Input Gate, AND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input	digital digital digital digital digital
808 S1808 808 IPUT NAND 804 S1804 S804 1804 804	TI TI TI TI TI TI	Gate, AND, 2 Input Gate, AND, 2 Input Gate, AND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input	digital digital digital digital
S1808 808 IPUT NAND 804 S1804 S804 1804 804	TI TI TI TI TI TI	Gate, AND, 2 Input Gate, AND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input	digital digital digital
808 IPUT NAND 804 S1804 5804 1804 804	TI TI TI TI TI	Gate, AND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input	digital
PUT NAND 804 \$1804 \$804 1804 804	ТІ ТІ ТІ ТІ	Gate, NAND, 2 Input Gate, NAND, 2 Input Gate, NAND, 2 Input	digital
804 S1804 S804 1804 804	TI TI TI	Gate, NAND, 2 Input Gate, NAND, 2 Input	-
S1804 S804 1804 804	TI TI TI	Gate, NAND, 2 Input Gate, NAND, 2 Input	-
S804 1804 804	TI TI	Gate, NAND, 2 Input	digital
1804 804	TI		
804			digital
	TI	Gate, NAND, 2 Input	digital
804		Gate, NAND, 2 Input	digital
	ТІ	Gate, NAND, 2 Input	digital
PUT NOR			
	TI	Gate, NOR, 2 Input	digital
S1805	TI		digital
S805	TI	Gate, NOR, 2 Input	digital
1805	TI		digital
805	TI	Gate, NOR, 2 Input	digital
805	TI	Gate, NOR, 2 Input	digital
IPUT OR			
832	TI	Gate, OR, 2 Input	digital
S1832	TI	Gate, OR, 2 Input	digital
S832	TI	Gate, OR, 2 Input	digital
1832	TI	Gate, OR, 2 Input	digital
832	TI	Gate, OR, 2 Input	digital
832	TI	Gate, OR, 2 Input	digital
(			
•	TI	Inverter. Hex	digital
04			digital
		·	digital
			digital
			digital
	IPUT NOR  2805 S1805 S805 1805 8805 1805 8805 IPUT OR  2832 S1832 S832 1832 2832  C  204 31004 304 31004 304 4 3004 304 4 3004 304 4 3004 304 4 3004 304 4 3004 3	S805 TI S1805 TI S8805 TI S8805 TI S805 TI S806 TI S807 TI S807 TI S808 TI S80	Sample   S

	74AC11004	TI	Inverter, Hex	digital
	74AC11014	SIG	Inverter, Hex	digital
	74F04	TI	Inverter, Hex	digital
	54HC04	TI	Inverter, Hex	digital
	54HCU04	TI	Inverter, Hex	digital
	54L04	TI	Inverter, Hex	digital
	74ACT11004	TI	Inverter, Hex	digital
	SN74LS19A	TI	Inverter, Hex	digital
INVERTE	R,HEX,OPEN-CC	LLECTOR		
	7405	TI	Inverter, Hex w/open-collector	digital
	74ALS05	TI	Inverter, Hex w/open-collector	digital
	74LS05	TI	Inverter, Hex w/open-collector	digital
	74S05	TI	Inverter, Hex w/open-collector	digital
INVERTE	R,HEX SCHMITT	-TRIGGER		
	7414	TI	Inverter, Hex w/Schmitt Trigger	digital
	74AC14	NSC	Inverter, Hex w/Schmitt Trigger	digital
	74ACT14	NSC	Inverter, Hex w/Schmitt Trigger	digital
	74ALS14	NSC	Inverter, Hex w/Schmitt Trigger	digital
	74LS14	TI	Inverter, Hex w/Schmitt Trigger	digital
	74HC14	TI	Inverter, Hex w/Schmitt Trigger	digital
	74F14	SIG	Inverter, Hex w/Schmitt Trigger	digital
	74HCT14	SIG	Inverter, Hex w/Schmitt Trigger	digital
	54HC14	TI	Inverter, Hex w/Schmitt Trigger	digital
LATCH				
LATCH,4-	BIT			
,	54HC375	TI	Latch, DATAFF 4-Bit	digital
	54HC77	TI	Latch, DATAFF 4-Bit	digital
	54L75	TI	Latch, DATAFF 4-Bit	digital
	54L77	TI	Latch, DATAFF 4-Bit	digital
	74LS77	TI	Latch, DATAFF 4-Bit	digital
LATCH,8-	BIT,3-STATE			
•	54HC373_P	TI	Latch, DATAFF 8-Bit	digital
	54HC573_P	TI	Latch, DATAFF 8-Bit	digital
	74ALS373_P	TI	Latch, DATAFF 8-Bit	digital
	74AS373_P	TI	Latch, DATAFF 8-Bit	digital
LATCH.8-	BIT,3-STATE INV	/ERTING		
- ,-	54HC533_P	TI	Latch, DATAFF 8-Bit	digital
	54HC563_P	TI	Latch, DATAFF 8-Bit	digital
	74ALS533_P	TI	Latch, DATAFF 8-Bit	digital
	74AS533_P	TI	Latch, DATAFF 8-Bit	digital
LATCH,DI	UAL 2-BIT			

54HC75	TI	Latch, DATAFF Dual 2-Bit	digital
LATCH,DUAL 4-BIT			
74100_P	TI	Latch, DATAFF Dual 8-Bit Bistable	digital
LED			
LED,RED DIFFUSED	HP	Alum Gallium Arganida PED LED Lamp	onto
HLMP4700	пР	Alum Gallium Arsenide RED LED Lamp	opto
LED,<10MA GREEN D	IFFUSED		
HLMP4740	HP	Alum Gallium Arsenide GREEN LED Lamp	opto
LED,<100MA RED			
HLMP4100	HP	Alum Gallium Arsenide RED LED Lamp	opto
HLMP4101	HP	Alum Gallium Arsenide RED LED Lamp	opto
HLMPD105	HP	Alum Gallium Arsenide RED LED Lamp	opto
HLMPD155	HP	Alum Gallium Arsenide RED LED Lamp	opto
HLMPK105	HP	Alum Gallium Arsenide RED LED Lamp	opto
HLMPK155	HP	Alum Gallium Arsenide RED LED Lamp	opto
LED,<100MA RED DIF	FUSED		
HLMPD101	HP	Alum Gallium Arsenide RED LED Lamp	opto
HLMPD150	HP	Alum Gallium Arsenide RED LED Lamp	opto
HLMPK101	HP	Alum Gallium Arsenide RED LED Lamp	opto
HLMPK150	HP	Alum Gallium Arsenide RED LED Lamp	opto
HLMPQ101	HP	Alum Gallium Arsenide RED LED Lamp	opto
HLMPQ150	HP	Alum Gallium Arsenide RED LED Lamp	opto
LED DISPLAY			
	~ 5 IN 8-SEGM	ENT COMMON-ANODE	
HDSP7801	HP	LED, 8-Segment Numeric Char. Display	opto
			د
LED DISPLAY, GREEN	<1 IN 8-SEGMI	ENT COMMON-ANODE	
HDSP5601	HP	LED, 8-Segment Numeric Char. Display	opto
LED DISPLAY,ORANG	E <.5 IN 8-SEG	MENT COMMON-ANODE	
HDSP7501	HP	LED, 8-Segment Numeric Char. Display	opto
LED DISPLAY,ORANG	E <1 IN 8-SEGI	MENT COMMON-ANODE	
HDSP5501	HP	LED, 8-Segment Numeric Char. Display	opto
LED DISPLAY.ORANG	E <1 IN 8-SEGI	MENT COMMON-CATHODE	
HDSP3903	HP HP	LED, 8-Segment Numeric Char. Display	opto
LED DISPLAY,RED <.5	IN 8-SEGMEN	T COMMON-ANODE	
HDSP7301	HP	LED, 8-Segment Numeric Char. Display	opto
HDSPA101	HP	LED, 8-Segment Numeric Char. Display	opto
		, , , , , , , , , , , , , , , , , , , ,	•

	HDSPE100	HP	LED, 8-Segment Numeric Char. Display	opto
LED DISF	PLAY,RED <1 IN	8-SEGMENT CO	MMON-ANODE	
	HDSP5301	HP	LED, 8-Segment Numeric Char. Display	opto
	HDSPH101	HP	LED, 8-Segment Numeric Char. Display	opto
	HDSPN100	HP	LED, 8-Segment Numeric Char. Display	opto
				·
LED DISF			T COMMON-ANODE	
	HDSP7401	HP	LED, 8-Segment Numeric Char. Display	opto
LED DISF	PLAY,YELLOW <	1 IN 8-SEGMENT	COMMON-ANODE	
	HDSP5701	HP	LED, 8-Segment Numeric Char. Display	opto
I ED DISE		DIE/RAD		
LLD DISF	PLAY,YELLOW 8 HLMP2785	-DIE/DAK HP	LED Light Bar, YELLOW	onto
	FILWIP2765	ПР	LED LIGHT BAI, TELLOW	opto
l OGIC I	FUNCTION			
			0	
	AND2	UNA	Gate, AND, 2 Input	func
	AND3	UNA	Gate, AND, 3 Input	func
	AND4	UNA	Gate, AND, 4 Input	func
	NAND13	UNA	Gate, NAND, 13 Input	func
	NAND2	UNA	Gate, NAND, 2 Input	func
	NAND3	UNA	Gate, NAND, 3 Input	func
	NAND4	UNA	Gate, NAND, 4 Input	func
	NAND8	UNA	Gate, NAND, 8 Input	func
	NOR2	UNA	Gate, NOR, 2 Input	func
	NOR3	UNA	Gate, NOR, 3 Input	func
	NOR4	UNA	Gate, NOR, 4 Input	func
	OR2	UNA	Gate, OR, 2 Input	func
	OR3	UNA	Gate, OR, 3 Input	func
	OR4	UNA	Gate, OR, 4 Input	func
	DATAFF	UNA	Flip-Flop, DATAFF	func
	DATANFF	UNA	Flip-Flop, DATANFF	func
	DBUFFER	UNA	Gate, Buffer	func
	DBUFFERZ	UNA	Gate, Buffer w/Tri-State Output	func
	DBUFFERZN	UNA	Gate, Buffer w/Tri-State Output	func
	DINVERTER	UNA	Gate, Inverter	func
	DINVERTERZ	UNA	Gate, Inverter w/Tri-Sate Output	func
	DINVERTERZN	UNA	Gate, Inverter w/Tri-State Output	func
	JKFF	UNA	Flip-Flop, JKFF	func
	JKNFF	UNA	Flip-Flop, JKNFF	func
	JNKFF	UNA		
			Flip-Flop, JNKNFF	func
	JNKNFF	UNA	Flip-Flop, JNKNFF	func
	RDATANEE	UNA	Flip-Flop, RDATANES	func
	RDATANFF	UNA	Flip-Flop, RDATANFF	func
	RJKFF	UNA	Flip-Flop, RJKFF	func

RJKNFF	UNA	Flip-Flop, RJKNFF	func
RJNKFF	UNA	Flip-Flop, RJNKFF	func
RJNKNFF	UNA	Flip-Flop, RJNKNFF	func
RNDATAFF	UNA	Flip-Flop, RNDATAFF	func
RNDATANFF	UNA	Flip-Flop, RNDATANFF	func
RNJKFF	UNA	Flip-Flop, RNJKFF	func
RNJKNFF	UNA	Flip-Flop, RNJKNFF	func
RNJNKFF	UNA	Flip-Flop, RNJNKFF	func
RNJNKNFF	UNA	Flip-Flop, RNJNKNFF	func
RNTOGGFF	UNA	Flip-Flop, RNTOGGFF	func
RNTOGGNFF	UNA	Flip-Flop, RNTOGGNFF	func
RTOGGFF	UNA	Flip-Flop, RTOGGFF	func
RTOGGNFF	UNA	Flip-Flop, RTOGGNFF	func
SDATAFF	UNA	Flip-Flop, SDATAFF	func
SDATANFF	UNA	Flip-Flop, SDATANFF	func
SJKFF	UNA	Flip-Flop, SJKFF	func
SJKNFF	UNA	Flip-Flop, SJKNFF	func
SJNKFF	UNA	Flip-Flop, SJNKFF	func
SJNKNFF	UNA	Flip-Flop, SJNKNFF	func
SNDATAFF	UNA	Flip-Flop, SNDATAFF	func
SNDATANFF	UNA	Flip-Flop, SNDATANFF	func
SNJKFF	UNA	Flip-Flop, SNJKFF	func
SNJKNFF	UNA	Flip-Flop, SNJKNFF	func
SNJNKFF	UNA	Flip-Flop, SNJNKFF	func
SNJNKNFF	UNA	Flip-Flop, SNJNKNFF	func
SNRDATAFF	UNA	Flip-Flop, SNRDATAFF	func
SNRDATANFF	UNA	Flip-Flop, SNRDATANFF	func
SNRFF	UNA	Flip-Flop, SNRFF	func
SNRJKFF	UNA	Flip-Flop, SNRJKFF	func
SNRJKNFF	UNA	Flip-Flop, SNRJKNFF	func
SNRJNKFF	UNA	Flip-Flop, SNRJNKFF	func
SNRJNKNFF	UNA	Flip-Flop, SNRJNKNFF	func
SNRNDATAFF	UNA	Flip-Flop, SNRNDATAFF	func
SNRNDATANFF	UNA	Flip-Flop, SNRNDATANFF	func
SNRNFF	UNA	Flip-Flop, SNRNFF	func
SNRNJKFF	UNA	Flip-Flop, SNRNJKFF	func
SNRNJKNFF	UNA	Flip-Flop, SNRNJKNFF	func
SNRNJNKFF	UNA	Flip-Flop, SNRNJNKFF	func
SNRNJNKNFF	UNA	Flip-Flop, SNRNJNKNFF	func
SNRNTOGGFF	UNA	Flip-Flop, SNRNTOGGFF	func
SNRNTOGGNFF	UNA	Flip-Flop, SNRNTOGGNFF	func
SNRTOGGFF	UNA	Flip-Flop, SNRTOGGFF	func
SNRTOGGNFF	UNA	Flip-Flop, SNRTOGGNFF	func
SNTOGGFF	UNA	Flip-Flop, SNTOGGFF	func
SNTOGGNFF	UNA	Flip-Flop, SNTOGGNFF	func
SRDATAFF	UNA	Flip-Flop, SRDATAFF	func

SRDATANFF	UNA	Flip-Flop, SRDATANFF	func
SRFF	UNA	Flip-Flop, SRFF	func
SRJKFF	UNA	Flip-Flop, SRJKFF	func
SRJKNFF	UNA	Flip-Flop, SRJKNFF	func
SRJNKFF	UNA	Flip-Flop, SRJNKFF	func
SRJNKNFF	UNA	Flip-Flop, SRJNKNFF	func
SRNDATAFF	UNA	Flip-Flop, SRNDATAFF	func
SRNDATANFF	UNA	Flip-Flop, SRNDATANFF	func
SRNFF	UNA	Flip-Flop, SRNFF	func
SRNJKFF	UNA	Flip-Flop, SRNJKFF	func
SRNJKNFF	UNA	Flip-Flop, SRNJKNFF	func
SRNJNKFF	UNA	Flip-Flop, SRNJNKFF	func
SRNJNKNFF	UNA	Flip-Flop, SRNJNKNFF	func
SRNTOGGFF	UNA	Flip-Flop, SRNTOGGFF	func
SRNTOGGNFF	UNA	Flip-Flop, SRNTOGGNFF	func
SRTOGGFF	UNA	Flip-Flop, SRTOGGFF	func
SRTOGGNFF	UNA	Flip-Flop, SRTOGGNFF	func
STOGGFF	UNA	Flip-Flop, STOGGFF	func
STOGGNFF	UNA	Flip-Flop, STOGGNFF	func
TOGGFF	UNA	Flip-Flop, TOGGFF	func
TOGGNFF	UNA	Flip-Flop, TOGGNFF	func
XOR2	UNA	Gate, XOR, 2 Input	func
XNOR2	UNA	Gate, XNOR, 2 Input	func

# **MAGNETIC CORE**

AB_BBR7400	UNA	Allen-Bradley Ferrite Core	mag
AB_G	UNA	Allen-Bradley Ferrite Core	mag
AB_H	UNA	Allen-Bradley Ferrite Core	mag
AB_IR8000	UNA	Allen-Bradley Ferrite Core	mag
AB_IR8100	UNA	Allen-Bradley Ferrite Core	mag
AB_IR8200	UNA	Allen-Bradley Ferrite Core	mag
AB_IR8500	UNA	Allen-Bradley Ferrite Core	mag
AB_IR8600	UNA	Allen-Bradley Ferrite Core	mag
AB_IR8700	UNA	Allen-Bradley Ferrite Core	mag
AB_O5	UNA	Allen-Bradley Ferrite Core	mag
AB_O5P	UNA	Allen-Bradley Ferrite Core	mag
AB_O6	UNA	Allen-Bradley Ferrite Core	mag
AB_PR6200	UNA	Allen-Bradley Ferrite Core	mag
AB_Q1	UNA	Allen-Bradley Ferramic Core	mag
AB_Q2	UNA	Allen-Bradley Ferramic Core	mag
AB_Q3	UNA	Allen-Bradley Ferramic Core	mag
AB_TC9	UNA	Allen-Bradley Ferrite Core	mag
AEC_479MP	UNA	Arnold 4-79 Mo-Permalloy Core	mag
AEC_AA	UNA	Arnold Silectron Core	mag

AEC_AH	UNA	Arnold Silectron Core	mag
AEC_AL	UNA	Arnold Silectron Core	mag
AEC_AM	UNA	Arnold Silectron Core	mag
AEC_AZ	UNA	Arnold Silectron Core	mag
AEC_DLTMX	UNA	Arnold Deltamax Core	mag
AEC_SITRN	UNA	Arnold Silectron Core	mag
AEC_SPMAY	UNA	Arnold Super Malloy Core	mag
AEC_SPMND	UNA	Arnold Super Mendur Core	mag
AEC_SQPAY	UNA	Arnold Square Permalloy Core	mag
CMI_5005	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_C2025	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_C2050	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_C2075	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_CMD6	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_CN20	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_MN100	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_MN30	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_MN60	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_MN60LL	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_MN67	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_MN80	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_MND51	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CMI_N40	UNA	Ceramic Magnetics Ni-Zn Ferrite Core	mag
CORE	UNA	Ferrite Core (generic)	mag
FRNS_B	UNA	Ferronics Mn-Zn Ferrite Core	mag
FRNS_J	UNA	Ferronics Ni-Zn Ferrite Core	mag
FRNS_K	UNA	Ferronics Co-Ni Ferrite Core	mag
FRNS_P	UNA	Ferronics Co-Ni-Zn Ferrite Core	mag
FXCU_3B7	UNA	Ferroxcube Mn-Zn Ferrite Core	mag
FXCU_3B9	UNA	Ferroxcube Ferrite Core	mag
FXCU_3C6A	UNA	Ferroxcube Mn-Zn Ferrite Core	mag
FXCU_3C8	UNA	Ferroxcube Mn-Zn Ferrite Core	mag
FXCU_3C85	UNA	Ferroxcube Ferrite Core	mag
FXCU_3D3	UNA	Ferroxcube Mn-Zn Ferrite Core	mag
FXCU_3E2A	UNA	Ferroxcube Mn-Zn Ferrite Core	mag
FXCU_3E5	UNA	Ferroxcube Mn-Zn Ferrite Core	mag
FXCU_3F3	UNA	Ferroxcube Mn-Zn Ferrite Core	mag
FXCU_4C4	UNA	Ferroxcube Ni-Zn Ferrite Core	mag
MAG_A	UNA	Magnetics Ferrite Core	mag
MAG_D	UNA	Magnetics Ferrite Core	mag
MAG_F	UNA	Magnetics Ferrite Core	mag
MAG_G	UNA	Magnetics Ferrite Core	mag
MAG_H	UNA	Magnetics Ferrite Core	mag
MAG_J	UNA	Magnetics Ferrite Core	mag
MAG_P	UNA	Magnetics Ferrite Core	mag
MAG_V	UNA	Magnetics Ferrite Core	mag

MAG_W	UNA	Magnetics Ferrite Core	mag
MAGNESIL	UNA	Magnetic Metal's Magnesil Alloy Core	mag mag
MMC_MISL	UNA	Magnetic Metal's Microsil Core	mag
MMC_SPMD	UNA	Magnetic Metal's Super Mendur Core	mag
MMC_SPSQ80	UNA	Magnetic Metal's Super Square 80 Core	mag
MMC_SQ50	UNA	Magnetic Metal's Square 50 Core	mag
MMC_SQ80	UNA	Magnetic Metal's Square 80 Core	mag
NLC_M19	UNA	Natl. Lam. Oriented Elect. Steel Core	mag
NLC_M22	UNA	Natl. Lam. Oriented Elect. Steel Core	mag
NLC_M27	UNA	Natl. Lam. Oriented Elect. Steel Core	mag
NLC_M36	UNA	Natl. Lam. Oriented Elect. Steel Core	mag
NLC_M45	UNA	Natl. Lam. Oriented Elect. Steel Core	mag
NLC_M6	UNA	Natl. Lam. Oriented Elect. Steel Core	mag
ORTHONOL	UNA	Magnetic Metal's Orthonol Alloy Core	mag
SIM_K1	UNA	Siemens Ferrite Core	mag
SIM_K12	UNA	Siemens Ferrite Core	mag
SIM_M33	UNA	Siemens Ferrite Core	mag
SIM_N22	UNA	Siemens Ferrite Core	mag
SIM_N26	UNA	Siemens Ferrite Core	mag
SIM_N27	UNA	Siemens Ferrite Core	mag
SIM_N30	UNA	Siemens Ferrite Core	mag
SIM_N41	UNA	Siemens Ferrite Core	mag
SIM_N47	UNA	Siemens Ferrite Core	mag
SIM_N48	UNA	Siemens Ferrite Core	mag
SIM_N67	UNA	Siemens Ferrite Core	mag
SIM_T35	UNA	Siemens Ferrite Core	mag
SIM_T38	UNA	Siemens Ferrite Core	mag
SIM_U17	UNA	Siemens Ferrite Core	mag
SIM_U60	UNA	Siemens Ferrite Core	mag
SPMALLOY	UNA	Magnetic Metal's Super Malloy Core	mag
SPMENDUR	UNA	Magnetic Metal's Super Mendur Core	mag
SQPMAL80	UNA	Magnetic Metal's Sq. Permalloy 80 Core	mag
TDK_H5A	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H5B	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H5B2	UNA	TDK Ferrite Core	mag
TDK_H5C2	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H5E	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H6A	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H6A3	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H6B	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H6F	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H6H3	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H6K	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H6Z	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H7A	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H7B	UNA	TDK Mn-Zn Ferrite Core	mag

TDK_H7C1	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_H7C2	UNA	TDK Mn-Zn Ferrite Core	mag
TDK_HP3000	UNA	TDK Ferrite Core	mag
TDK_HP4000	UNA	TDK Ferrite Core	mag
TDK_HP5000	UNA	TDK Ferrite Core	mag
TDK_K5	UNA	TDK Ni-Zn Ferrite Core	mag
TDK_K6A	UNA	TDK Ni-Zn Ferrite Core	mag
TDK_K7A	UNA	TDK Ni-Zn Ferrite Core	mag
TDK_K8	UNA	TDK Ni-Zn Ferrite Core	mag
TFM	UNA	Transformer Core Template	vbabase
TMP_M19	UNA	Tempel Grain Oriented Lamination Core	mag
TMP_M22	UNA	Tempel Grain Oriented Lamination Core	mag
TMP_M27	UNA	Tempel Grain Oriented Lamination Core	mag
TMP_M36	UNA	Tempel Grain Oriented Lamination Core	mag
TMP_M45	UNA	Tempel Grain Oriented Lamination Core	mag
TMP_M6	UNA	Tempel Grain Oriented Lamination Core	mag

# **MICROWAVE TRANSMISSION**

CLIN	UNA	Coupled TEM/Quasi-TEM Transmission Line	uwave
COAX	UNA	Homogenous Fill Lossless Coaxial Line	uwave
COAXLOSS	UNA	Coaxial Lossy Transmission Line	uwave
CPS	UNA	Coplanar Lossless Strips	uwave
CPW	UNA	Coplanar Lossless Waveguide	uwave
DIPOLE	UNA	Dipole Impedence Element	uwave
HCOAX	UNA	Heterogenous Fill Lossless Coaxial Line	uwave
MCLIN	UNA	Symmetrical Edge-Coupled Microstrip Line	uwave
MCOVER	UNA	Microstrip Line w/Top Metallic Cover	uwave
MCRBEND	UNA	Bend (right angle, comp) Microstripline	uwave
MGAP	UNA	Series Gap, Microstripline	uwave
MIDCAP	UNA	Interdigital Capacitor, Microstrip	uwave
MLEF	UNA	Open End Effect, Microstripline	uwave
MLIN	UNA	Microstrip Lossless Line	uwave
MLOC	UNA	Ideal Open Circ Lossless Microstripline	uwave
MLOOP	UNA	Single Loop Inductor, Microstrip	uwave
MLOSSLIN	UNA	Microstrip Lossy Line	uwave
MLSC	UNA	Ideal Short Circ Lossless Microstripline	uwave
MONOPOLE	UNA	Monopole Impedence Element	uwave
MRBEND	UNA	Bend (right angle), Microstripline	uwave
MRIND	UNA	Rectangular/Strip Inductor, Microstrip	uwave
MRLIN	UNA	Microstrip Line w/Round Conductor	uwave
MRSPIRAL	UNA	Spiral (round) Inductor, Microstrip	uwave
MSLIT	UNA	Narrow Transverse Slit, Microstripline	uwave
MSSPIRAL	UNA	Spiral (square) Inductor, Microstrip	uwave
MSTEP	UNA	Step Change (width), Microstripline	uwave
MVIA	UNA	Via Hole Ground, Microstripline	uwave

MWIND	UNA	Wire Inductor, Microstrip	uwave
RWG	UNA	Retangular Waveguide Transmission	uwave
RWGT	UNA	Retangular Waveguide Termination	uwave
SBCLIN	UNA	Symmetrical Broad-Side Coupled Stripline	uwave
SBEND	UNA	Bend (any angle), Stripline	uwave
SCLIN	UNA	Symmetrical Edge-Coupled, Stripline	uwave
SDSLIN	UNA	Symmetric Double Strip Transmission Line	uwave
SGAP	UNA	Series Gap, Stripline	uwave
SHOLE	UNA	Round Hole, Stripline	uwave
SLEF	UNA	Open End Effect, Stripline	uwave
SLIN	UNA	Lossless Strip Transmission Line	uwave
SLOC	UNA	Ideal Open Circuit Lossless Stripline	uwave
SLOSSLIN	UNA	Lossy Strip Transmission Line	uwave
SLSC	UNA	Ideal Short Circuit Lossless Stripline	uwave
SOFF	UNA	Lossless Stripline w/Offset in Center	uwave
SRBEND	UNA	Bend (right angle), Stripline	uwave
SRCLIN	UNA	Sym Coupled w/Round Conductor, Stripline	uwave
SRLIN	UNA	Round Conductor, Stripline	uwave
SSIMLIN	UNA	Suspended Substrate Inverted Lossless	uwave
SSMLIN	UNA	Suspended Substrate Lossless	uwave
SSTEP	UNA	Step Change (width), Stripline	uwave
STEE	UNA	Tee Junction, Stripline	uwave
TFC	UNA	Thinfilm Capacitor, Microstrip Config.	uwave
TFR	UNA	Thinfilm Resistor, Microstrip Config.	uwave
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AIUK			
50 D A L A N O			

### **MODULATOR**

MODULATOR, BALANCED

AD630 ANA Balanced Modulator/Demodulator digital

## **MULTIPLIER (ANALOG)**

MULTIPLIER (ANALOG),4-QUADRANT MULTIPLIER/DIVIDER

AD734 ANA Multiplier/Divider, 4-Quadrant 10MHz macro

## **MUX (ANALOG)**

MUX (ANALOG),4-CHANNEL DIFFERENTIAL BREAK-BEFORE-MAKE

CD4052B HAR Analog Multiplexer, 4-Channel CMOS macro
HI509A HAR Analog Multiplexer, 4-Channel CMOS macro

MUX (ANALOG),8-CHANNEL SINGLE-ENDED BREAK-BEFORE-MAKE

CD4051B HAR Analog Multiplexer, 8-Channel CMOS macro DG508A SIX Analog Multiplexer, 8-Channel CMOS macro HI1818A HAR Analog Multiplexer, 8-Channel CMOS macro HI548 HAR Analog Multiplexer, 8-Channel CMOS macro

HI549	HAR	Analog Multiplexer, 8-Channel CMOS	macro
MUX (ANALOG),TRIPLE	2-CHANNEL	SINGLE-ENDED BREAK-BEFORE-MAKE	
CD4053B	HAR	Analog Multiplexer, 2-Channel CMOS	macro
MUX (DIGITAL)			
MUX,2-INPUT			
54HC157	TI	Selector/Multiplexer 2-Line to 1-Line	digital
54HC158	TI	Selector/Multiplexer 2-Line to 1-Line	digital
54HC257_P	TI	Selector/Multiplexer 2-Line to 1-Line	digital
54HC258_P	TI	Selector/Multiplexer 2-Line to 1-Line	digital
54HC298	TI	Selector/Multiplexer 2-Line to 1-Line Selector/Multiplexer 2-Line to 1-Line	digital
74ALS157	TI	Selector/Multiplexer 2-Line to 1-Line	digital
74ALS157 74ALS158	TI	Selector/Multiplexer 2-Line to 1-Line Selector/Multiplexer 2-Line to 1-Line	digital
74ALS257_P	TI	Selector/Multiplexer 2-Line to 1-Line	digital
74ALS257_P 74ALS258_P	TI	Selector/Multiplexer 2-Line to 1-Line Selector/Multiplexer 2-Line to 1-Line	digital
74ALS256_P 74AS157	TI	Selector/Multiplexer 2-Line to 1-Line Selector/Multiplexer 2-Line to 1-Line	digital
74AS157 74AS158	TI		
74AS156 74AS257_P		Selector/Multiplexer 2-Line to 1-Line	digital
74AS257_P 74AS258_P	TI TI	Selector/Multiplexer 2-Line to 1-Line Selector/Multiplexer 2-Line to 1-Line	digital
		·	digital
74AS298	TI	Selector/Multiplexer 2-Line to 1-Line	digital
MUX,4-INPUT			
54HC153	TI	Selector/Multiplexer 4-Line to 1-Line	digital
74ALS153	TI	Selector/Multiplexer 4-Line to 1-Line	digital
MUX,8-INPUT			
, 54HC151	TI	Selector/Multiplexer 8-Line to 1-Line	digital
54HC251	TI	Selector/Multiplexer 8-Line to 1-Line	digital
54HC354	TI	Selector/Multiplexer 8-Line to 1-Line	digital
54HC356	TI	Selector/Multiplexer 8-Line to 1-Line	digital
74ALS151	TI	Selector/Multiplexer 8-Line to 1-Line	digital
74ALS251	TI	Selector/Multiplexer 8-Line to 1-Line	digital
74AS151	TI	Selector/Multiplexer 8-Line to 1-Line	digital
OPTOCOUPLER			
		NIT	
OPTOCOUPLER,DARLII			
TIL157	TI	Optocoupler, NPN Darlington-Output	opto
OPTOCOUPLER,DARLII	NGTON,OPEN	I-COLLECTOR	
TIL113	TI	Optocoupler, NPN Darlington-Output	opto
OPTOCOUPLER,IC:INV	ERTER,OPEN	-COLLECTOR	
PC900VQ	UNK	Optocoupler IC, Schmitt-Trigger Output	opto
OPTOCOLIPLER SPLIT-	DARI INGTON	I,AC/DC-INPUT,THRESHOLD DETECTOR	
7. 100001 LLIX,01 LIT-	<i>D,</i> ((\Li)\(\text{U}\)	,, to, bo har or, it inclosing be reproduct	

	HCPL3700	HP	Optocoupler, AC/DC Logic Interface IC	opto
OPTOCO	OUPLER,TRAN	SISTOR OUTPI	UT,NPN	
	MOC601A	MOT	Optocoupler, NPN Darlington-Output	opto
	MOC602A	MOT	Optocoupler, NPN Darlington-Output	opto
	MOC603A	MOT	Optocoupler, NPN Darlington-Output	opto
	MOC604A	MOT	Optocoupler, NPN Darlington-Output	opto
	TIL112	TI	Optocoupler, Transistor NPN-Output	opto
	TIL115	TI	Optocoupler, Transistor NPN-Output	opto
	TIL118	TI	Optocoupler, Transistor NPN-Output	opto
OPTOCO	OUPLER,TRAN	SISTOR,AC-INI	PUT	
	TIL186_1	TI	Optocoupler, Transistor NPN-Output	opto
	TIL186_2	TI	Optocoupler, Transistor NPN-Output	opto
	TIL186_3	TI	Optocoupler, Transistor NPN-Output	opto
	TIL186_4	TI	Optocoupler, Transistor NPN-Output	opto
OPTOCO	OUPLER TRAN	SISTOR,NO BA	SE	
2	CNY17F2	SIE	Optocoupler IC, Transistor-Stage Output	opto
OPTOCO	OUPLER.TRAN	SISTOR,OPEN	-COLLECTOR	
	4N22	TI	Optocoupler, Transistor NPN-Output	opto
	4N23	TI	Optocoupler, Transistor NPN-Output	opto
	4N24	TI	Optocoupler, Transistor NPN-Output	opto
	4N24A	TRW	Optocoupler, Transistor NPN-Output	opto
	4N26	MOT	Optocoupler, Transistor NPN-Output	opto
	4N27	MOT	Optocoupler, Transistor NPN-Output	opto
	4N28	MOT	Optocoupler, Transistor NPN-Output	opto
	4N35	MOT	Optocoupler, Transistor NPN-Output	opto
	4N36	MOT	Optocoupler, Transistor NPN-Output	opto
	4N37	MOT	Optocoupler, Transistor NPN-Output	opto
	4N47	TI	Optocoupler, Transistor NPN-Output	opto
	4N48	TI	Optocoupler, Transistor NPN-Output	opto
	4N49	TI	Optocoupler, Transistor NPN-Output	opto
	H11A1	GEC	Optocoupler, Transistor NPN-Output	opto
	H11A2	GEC	Optocoupler, Transistor NPN-Output	opto
	H11A5	GEC	Optocoupler, Transistor NPN-Output	opto
	H11A520	HAR	Optocoupler, Transistor NPN-Output	opto
	MCT2E	MOT	Optocoupler, Transistor NPN-Output	opto
	TIL102	TI	Optocoupler, Transistor NPN-Output	opto
	TIL103	TI	Optocoupler, Transistor NPN-Output	opto
	TIL103	TI	Optocoupler, Transistor NPN-Output	opto
	TIL116	TI	Optocoupler, Transistor NPN-Output	opto
	TIL117	TI	Optocoupler, Transistor NPN-Output  Optocoupler, Transistor NPN-Output	opto
	TIL124			
		TI TI	Optocoupler, Transistor NPN-Output	opto
	TIL125 TIL126	TI	Optocoupler, Transistor NPN-Output Optocoupler, Transistor NPN-Output	opto opto

TIL153	TI	Optocoupler, Transistor NPN-Output	opto
TIL154	TI	Optocoupler, Transistor NPN-Output	opto
TIL156	TI	Optocoupler, NPN Darlington-Output	opto
TIL181	TI	Optocoupler, Transistor NPN-Output	opto
OPTOCOUPLER,TRAN	SISTOR,PHOT	ODIODE	
6N135	HP	Optocoupler, Transistor NPN-Output	opto
6N136	HP	Optocoupler, Transistor NPN-Output	opto
OPTOCOUPLER, DUAL	ISOLATED DU	IAL MOSFET,COMMON SOURCE	
LH1523AAC	ATT	Optocoupler, Transistor FET-Output	opto
OPTOCOUPLER, DUAL	MOSFET.COM	1MON SOURCE	
LH1511AAB	ATT	Optocoupler, Transistor FET-Output	opto
OSCILLATOR (ANA	LOG)		
OSCILLATOR (ANALOG	S),CRYSTAL C	ONTROLLED	
154A	ATT	Quartz Crystal Oscillator, Voltage-Ctrl	macro
AT51	NDK	Crystal Oscillator, 9.8304MHz	macro
CRBJ	UNA	Crystal Oscillator	macro
OSCILLATOR (ANALOG	3).JFET DRIVE	R FOR DC/DC CONVERTER	
PWS740_2	BBR	Oscillator Driver, DC-to-DC Converter	macro
OSCILLATOR (DIG	ITAL)		
OSCILLATOR (DIGITAL	.),VOLTAGE C	ONTROLLED	
MC1648	MOT	Voltage Controlled Oscillator (VCO)	digital
<b>OVERVOLTAGE PR</b>	ROTECTOR		
OVERVOLTAGE PROTI	ECTOR,OVER	UNDERVOLTAGE SENSING CIRCUIT	
MC34161	MOT	Voltage Monitor, Universal	pwrsup
PARITY GENERAT	OR/CHECKE	ER .	
PARITY GENERATOR/	CHECKER,9-BI	IT ODD/EVEN	
54HC280	TI	Parity Generator/Checker, 9-Bit	digital
74ALS280	TI	Parity Generator/Checker, 9-Bit	digital
PASSIVE COMPON	ENT		
CAPACITR	UNA	Capacitor Template	vbabase

Electrolytic Capacitor

Inductor Template

Inductor w/Series Res. & Parallel Cap.

macro

macro

vbabase

INDUCTOR

ECAP

INDP

UNK

UNK

UNA

LAL02TB181K	TAI	Inductor	macro
POT	UNK	Potentiometer	macro
RESISTOR	UNA	Resistor Template	vbabase
RESP	UNK	Resistor w/Parallel Capacitor	macro
RLC1	UNK	Res., Ind. & Cap. in Series	macro
RLC2	UNK	Res., Ind. & Cap. in Parallel	macro
RLC3	UNK	Res. & Ind. in Series w/Shunt Cap.	macro
RLC4	UNK	Ind. & Cap. in Parallel w/Series Res.	macro
RLC5	UNK	Res. & Cap. in Parallel w/Series Ind.	macro
RLC6	UNK	Res. & Ind. in Parallel w/Series Cap.	macro
RLC7	UNK	Res. & Cap. in Parallel w/Shunted Ind.	macro
RLC8	UNK	Ind. & Cap. in Parallel w/Shunted Res.	macro

## PHASE-LOCKED LOOP (ANALOG)

HEF4046B	SIG	Phase Locked Loop, General Purpose	macro
LM565	NSC	Phase Locked Loop, General Purpose	macro
NE564	PSE	Phase Locked Loop, General Purpose	macro

# PHASE-LOCKED LOOP (DIGITAL)

74HCT4046A HAR Phase Locked Loop digital

#### **PREAMPLIFIER**

PREAMPLIFIER, DIFFERENTIAL AUDIO

SSM2016 PMI Amplifier, 1-Ch. Audio Power Amps/Output amp

### SENSOR, TEMPERATURE

SENSOR, TEMPERATURE, TRANSDUCER

AD590 ANA Sensor IC, Temperature Transducer macro

# **SHIFT REGISTER (DIGITAL)**

SHIFT REGISTER (DIGITAL),8-BIT PARALLEL-IN/OUT

74ALS164 TI Shift Register, Parallel In/Out digital

SHIFT REGISTER (DIGITAL),8-BIT PARALLEL-IN/SERIAL-OUT

54HC166 TI Shift Reg., Serial/Parallel to Serial digital
74ALS165 TI Shift Register, Parallel In/Serial Out digital
74ALS166 TI Shift Register, Parallel In/Serial Out digital

SHIFT REGISTER (DIGITAL),8-BIT PARALLEL-IN/SERIAL-OUT

54HC165 TI Shift Register, Parallel to Serial digital

SHIFT REGISTER (DIGITAL),8-BIT SERIAL-IN/PARALLEL-OUT

54HC164	TI	Shift Register, Serial to Parallel	digital
THYRISTOR, SCR			
THYRISTOR,SI,SCR <2	200V,<30A		
10RIA10	ÎR	Silicon Controlled Rectifier	macro
THYRISTOR,SI,SCR <2	200V,<100A		
16RIA10	IR	Silicon Controlled Rectifier	macro
22RIA10	IR	Silicon Controlled Rectifier	macro
25RIA10	IR	Silicon Controlled Rectifier	macro
THYRISTOR,SI,SCR <5	500V,<30A		
10RIA20	IR	Silicon Controlled Rectifier	macro
10RIA40	IR	Silicon Controlled Rectifier	macro
THYRISTOR,SI,SCR <5	500V,<100A		
16RIA20	IR	Silicon Controlled Rectifier	macro
16RIA40	IR	Silicon Controlled Rectifier	macro
22RIA20	IR	Silicon Controlled Rectifier	macro
22RIA40	IR	Silicon Controlled Rectifier	macro
25RIA20	IR	Silicon Controlled Rectifier	macro
25RIA40	IR	Silicon Controlled Rectifier	macro
THYRISTOR,SI,SCR <1	1KV,<30A		
10RIA60	IR	Silicon Controlled Rectifier	macro
10RIA80	IR	Silicon Controlled Rectifier	macro
THYRISTOR,SI,SCR <1	1KV,<100A		
16RIA60	IR	Silicon Controlled Rectifier	macro
16RIA80	IR	Silicon Controlled Rectifier	macro
22RIA60	IR	Silicon Controlled Rectifier	macro
22RIA80	IR	Silicon Controlled Rectifier	macro
25RIA60	IR	Silicon Controlled Rectifier	macro
25RIA80	IR	Silicon Controlled Rectifier	macro
THYRISTOR,SI,SCR <2	2KV,<30A		
10RIA100	IR	Silicon Controlled Rectifier	macro
10RIA120	IR	Silicon Controlled Rectifier	macro
THYRISTOR,SI,SCR <2	2KV,<100A		
16RIA100	IR	Silicon Controlled Rectifier	macro
16RIA120	IR	Silicon Controlled Rectifier	macro
22RIA100	IR	Silicon Controlled Rectifier	macro
22RIA120	IR	Silicon Controlled Rectifier	macro
25RIA100	IR	Silicon Controlled Rectifier	macro
25RIA120	IR	Silicon Controlled Rectifier	macro

THYRISTOR.	SLSCR	SENSITIVE	GATE	<50V <3A
	.01.001			~UUV.~UI

2N2323 MOT Silicon Controlled Rectifier macro

#### THYRISTOR, SI, SCR SENSITIVE GATE < 100 V, < 3 A

2N2322 MOT Silicon Controlled Rectifier macro

#### THYRISTOR, SI, SCR SENSITIVE GATE < 200V, < 3A

2N2324 MOT Silicon Controlled Rectifier macro

### THYRISTOR, SI, SCR SENSITIVE GATE < 500 V, < 3 A

2N2325	MOT	Silicon Controlled Rectifier	macro
2N2326	MOT	Silicon Controlled Rectifier	macro
2N2327	MOT	Silicon Controlled Rectifier	macro
2N2328	MOT	Silicon Controlled Rectifier	macro
2N2329	MOT	Silicon Controlled Rectifier	macro
BT148W400R	PSE	Silicon Controlled Rectifier	macro
X0202BA	TAG	Silicon Controlled Rectifier	macro
X0202DA	TAG	Silicon Controlled Rectifier	macro

### THYRISTOR, SI, SCR SENSITIVE GATE < 500V, < 10A

S0802BH TAG Silicon Controlled Rectifier macro
S0802DH TAG Silicon Controlled Rectifier macro

#### THYRISTOR, SI, SCR SENSITIVE GATE < 1KV, < 3A

BT148W500R PSE Silicon Controlled Rectifier macro BT148W600R PSE Silicon Controlled Rectifier macro X0202MA TAG Silicon Controlled Rectifier macro X0202NA TAG Silicon Controlled Rectifier macro

### THYRISTOR, SI, SCR SENSITIVE GATE < 1KV, < 10A

S0802MH TAG Silicon Controlled Rectifier macro
S0802NH TAG Silicon Controlled Rectifier macro

# THYRISTOR, DIAC

THYRISTOR, SI, DIAC < 50 V, < 3 A

1N5758	MOT	DIAC (Bidirectional Trigger Diode)	macro
1N5758A	MOT	DIAC (Bidirectional Trigger Diode)	macro
1N5759	MOT	DIAC (Bidirectional Trigger Diode)	macro
1N5759A	MOT	DIAC (Bidirectional Trigger Diode)	macro
1N5760	MOT	DIAC (Bidirectional Trigger Diode)	macro
1N5761	MOT	DIAC (Bidirectional Trigger Diode)	macro
1N5761A	MOT	DIAC (Bidirectional Trigger Diode)	macro
D0200YR	TAG	DIAC (Bidirectional Trigger Diode)	macro

### THYRISTOR, TRIAC

THYRISTOR, SI, TRIAC

	TRIAC	UNA	Triac Template	vbabase
THYRIST	OR.SI.TRIAC SE	NSITIVE GATE <5	00V.<1A	
	MAC97_4	MOT	TRIAC	macro
	MAC97_6	MOT	TRIAC	macro
	MAC97A_4	MOT	TRIAC	macro
	MAC97A_6	MOT	TRIAC	macro
THYRIST	OR,SI,TRIAC SE	NSITIVE GATE <1	KV,<1A	
	MAC97_8	MOT	TRIAC	macro
	MAC97A_8	MOT	TRIAC	macro
TIMER (	ANALOG)			
	LM555	RCA	Timer, Simple RC-Type Single	macro
TIMER (A	NALOG),RC			
TIMEN (A	SE555	SIG	Timer, Simple RC-Type Single	macro
	UPD5555	NEC	Timer, Simple RC-Type Single	macro
TRANSI	ENT SUPPRE	SSOR, ZENER		
TRANSIE	NT SUPPRESSO	R ZENER,<1KW <	<10V	
	P6KE6_8A	MOT	Transient Suppressor Diode, Unidir.	diode
TDANCIE	NIT CLIDDDECCO	AD ZENED AIZM	4100\/	
IKANSIE	P6SMB75AT3	R ZENER,<1KW <	Transient Suppressor, Unidirectional	diode
	TOOMBTOATO	WOT	Transient Suppressor, Officine Citorial	diode
TRANSIE	NT SUPPRESSO	R ZENER,<2KW <	<50V	
	1N6286	MOT	Transient Suppressor Diode, Unidir. 43V	diode
	1N6286A	MOT	Zener Regulator Diode 43V	diode
TRANSIE	NT SUPPRESSC	R ZENER,<5KW -	<50V	
	MR2525L	MOT	Transient Suppressor Diode, Unidir.	diode
	RD15E	NEC	Zener Regulator Diode 15V	diode
TRANSIE	NT SUPPRESSC	R ZENER,DUAL <	<1KW <50V	
	1N6125A	UTR	Transient Suppressor Diode, Bidir. 68V	diode
TRANSI	STOR ARRAY	,		
IIIAIIOI	OTOK AKKA			
	UPA103	NEC	Transistor Array, Common Emitter	bjt
TRANSIS	TOR ARRAY,NPI	N		
•	MAT04E	PMI	NPN Transistor Array, Independent	bjt
	MC3346	MOT	NPN Transistor Array, Differential Pair	bjt
TRANSIS	TOR ARRAY,DU	AL MATCHED		

	LM394	NSC	NPN Transistor, Monolithic Pair	bjt
	LM394C	NSC	NPN Transistor, Monolithic Pair	bjt
TRANSI	STOR, MICRO	OWAVE POWE	R BIPOLAR	
TRANSIST	TOR.SI NPN PO	WER MICROWAV	'E (<3GHZ) P(OUT)<1W V(CC)<20V	
	2SC1426	NEC	NPN Microwave Power Transistor	bjt
TRANSIST	ΓOR,SI NPN PO	WER MICROWAV	'E (<3GHZ) P(OUT)<2W V(CC)<100V	
	2N5108	MOT	NPN Microwave Power Transistor	bjt
TRANSI	STOR, MICRO	OWAVE SM SIG	G BIPOLAR	
TRANSIST	TOR.SI NPN MIC	CROWAVE (<3GH	Z) V(CC)<10V	
	BFG67	VAL	NPN Microwave Low-Power Transistor	bjt
	BFG93A	VAL	NPN Microwave Low-Power Transistor	bjt
	MRF901	MOT	NPN Microwave Low-Power Transistor	bjt
	MRF904	MOT	NPN Microwave Low-Power Transistor	bjt
	MRF931	MOT	NPN Microwave Low-Power Transistor	bjt
TRANSIST	TOR,SI NPN MIC	CROWAVE (<3GH	Z) V(CC)<20V	
	2N6603	MOT	NPN Microwave Low-Power Transistor	bjt
	2SC2369	NEC	NPN Microwave Low-Power Transistor	bjt
	2SC2498	TOS	NPN Microwave Low-Power Transistor	bjt
	2SC2499	TOS	NPN Microwave Low-Power Transistor	bjt
	2SC2570A	NEC	NPN Microwave Low-Power Transistor	bjt
	MRF914	MOT	NPN Microwave Low-Power Transistor	bjt
TRANSIST	TOR,SI NPN MIC	CROWAVE (<10GI	HZ) V(CC)<20V	
	2SC3613	TOS	NPN Microwave Low-Power Transistor	bjt
TRANSIST	TOR,SI PNP MIC	CROWAVE (<3GH	Z) V(CC)<10V	
	2SA1161	TOS	PNP Microwave Low-Power Transistor	bjt
TRANSI	STOR, MISC			
TRANSIST	TOR MISC SI NE	PN PRE-BIASED D	DIGITAL	
	CE2A3Q	NEC NEC	NPN Pre-Biased Digital Transistor	bjt
	DTC114ES	RHM	NPN Pre-Biased Digital Transistor	bjt
	DTC114WS	RHM	NPN Pre-Biased Digital Transistor	bjt
	DTC123ES	RHM	NPN Pre-Biased Digital Transistor	bjt
	DTC124ES	RHM	NPN Pre-Biased Digital Transistor	bjt
	DTC143ES	RHM	NPN Pre-Biased Digital Transistor	bjt
	FA1F4M	NEC	NPN Pre-Biased Digital Transistor	bjt
	FA1L3Z	NEC	NPN Pre-Biased Digital Transistor	bjt
TRANSIST	TOR,MISC SI PI	NP PRE-BIASED D	DIGITAL	

	BN1L3Z	NEC	PNP Pre-Biased Digital Transistor	bjt
	DTA114ES	RHM	PNP Pre-Biased Digital Transistor	bjt
	DTA114WS	RHM	PNP Pre-Biased Digital Transistor	bjt
	DTA123ES	RHM	PNP Pre-Biased Digital Transistor	bjt
	DTA123YS	RHM	PNP Pre-Biased Digital Transistor	bjt
	DTA124ES	RHM	PNP Pre-Biased Digital Transistor	bjt
	DTA143ES	RHM	PNP Pre-Biased Digital Transistor	bjt
	FN1L3Z	NEC	PNP Pre-Biased Digital Transistor	bjt
TRANS	ISTOR, POWE	R BIMOS (>1V	V)	
TRANSIS	TOR,N-CHANNE	L PUSH-PULL IG	BT <2KV <100A <1KW	
	BSM50GB100D	SIE	MOSFET, N-Channel IGBT Half-Bridge	mosfet
			•	
TDANG	ISTOR ROWE	D DIDOL AD (	11//	
		R BIPOLAR (>	· I VV)	
TRANSIS	TOR,SI NPN PO	WER		
	2SD78	NEC	NPN Power Transistor	bjt
	ZTX450	ZET	NPN Power Transistor	bjt
	ZTX453	ZET	NPN Power Transistor	bjt
TRANSIS	TOR SLNPN PO	WER <20V <1A <	10W	
110 (14010	2SC4200	TOS	NPN Power Transistor	bjt
	2SC4529	HIT	NPN Power Transistor	bjt
	2SD1366	HIT	NPN Power Transistor	bjt
	2SD468	HIT	NPN Power Transistor	bjt
				-,-
TRANSIS	TOR,SI NPN PO	WER <20V <3A <2	2W	
	2SD1367	HIT	NPN Power Transistor	bjt
	2SD1489	HIT	NPN Power Transistor	bjt
TRANSIS	TOR SI NIPNI PO	WER <50V <.3A <	10W	
TIVAINOIO	2SC594	TOS	NPN Power Transistor	bjt
	200004	100	THE THE OWER PROBLEM	Djt
TRANSIS	TOR,SI NPN PO	WER <50V <1A <2	2W	
	2SD1366A	HIT	NPN Power Transistor	bjt
	2SD1368	HIT	NPN Power Transistor	bjt
	2SD1490	HIT	NPN Power Transistor	bjt
TDANGIC		MED -50V -1A -:	101/1	
INANSIS	2N3053	WER <50V <1A <1 MOT	NPN Power Transistor	hit
	2SC1212	HIT	NPN Power Transistor	bjt bjt
	230 12 12	1111	NEW FOWER HAIISISION	bjt
TRANSIS	TOR,SI NPN PO	WER <50V <1A <2	20W	
	MPSU02	MOT	NPN Power Transistor	bjt
	<b></b>			
TRANSIS		WER <50V <3A <2		
	2SC3667	TOS	NPN Power Transistor	bjt

2SC3964	TOS	NPN Power Transistor	bjt
TRANSISTOR,SI NF	N POWER <50V <	<3A <10W	
2N1479	RCA	NPN Power Transistor	bjt
2N1481	RCA	NPN Power Transistor	bjt
2N1700	RCA	NPN Power Transistor	bjt
2N2270	FSC	NPN Power Transistor	bjt
2N3252	MOT	NPN Power Transistor	bjt
2N3253	MOT	NPN Power Transistor	bjt
2N4237	MOT	NPN Power Transistor	bjt
2N5859	MOT	NPN Power Transistor	bjt
2SC1516K	HIT	NPN Power Transistor	bjt
D40D1	RCA	NPN Power Transistor	bjt
D40D4	RCA	NPN Power Transistor	bjt
D40D5	RCA	NPN Power Transistor	bjt
TRANSISTOR,SI NF	N POWER <50V <	<3A <20W	
2SC1449	NEC	NPN Power Transistor	bjt
2SD2121	HIT	NPN Power Transistor	bjt
D40E1	RCA	NPN Power Transistor	bjt
MPSU01	MOT	NPN Power Transistor	bjt
TRANSISTOR,SI NF	N POWER <50V <	:3A <50W	
2N4921	MOT	NPN Power Transistor	bjt
TIP29	MOT	NPN Power Transistor	bjt
TRANSISTOR,SI NF	N POWFR <50V <	-10A <10W	
2N3506	MOT	NPN Power Transistor	bjt
2SC4684	TOS	NPN Power Transistor	bjt
TRANSISTOR,SI NF	N POWER ~50V ~	-104 -20W	
2N5786	RCA	NPN Power Transistor	bjt
2N6288	MOT	NPN Power Transistor	bjt
2SC3072	TOS	NPN Power Transistor	bjt
2SC4657	TOS	NPN Power Transistor	bjt
2SD794	NEC	NPN Power Transistor	bjt
2SD882	NEC	NPN Power Transistor	bjt
D42C1	RCA	NPN Power Transistor	bjt
D42C3	RCA	NPN Power Transistor	bjt
D42C4	RCA	NPN Power Transistor	bjt
D42C5	RCA	NPN Power Transistor	bjt
D42C6	RCA	NPN Power Transistor	bjt
MJE180	ST	NPN Power Transistor	bjt
TRANSISTOR,SI NF	N POWER ~50V ~	-10A <50W	
2N5190	MOT	NPN Power Transistor	bjt
2N6121	UNK	NPN Power Transistor	bjt
2140121	ONIX	NI N I OWOI ITAIISISIOI	bjt

	2SD1133	HIT	NPN Power Transistor	bjt
	2SD1134	HIT	NPN Power Transistor	bjt
	2SD235	TOS	NPN Power Transistor	bjt
	D44C1	RCA	NPN Power Transistor	bjt
	D44C3	RCA	NPN Power Transistor	bjt
	D44C5	RCA	NPN Power Transistor	bjt
	D44C6	RCA	NPN Power Transistor	bjt
	MJE520	ST	NPN Power Transistor	bjt
	TIP31	MOT	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	WER <50V <10A <	<100W	
	2N1702	RCA	NPN Power Transistor	bjt
	2N5490	RCA	NPN Power Transistor	bjt
	BD243	ST	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	WER <50V <30A <	<50W	
	2SC3709	TOS	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	WER <50V <30A <	<100W	
	2N6486	MOT	NPN Power Transistor	bjt
	D44VH1	RCA	NPN Power Transistor	bjt
	D44VH4	RCA	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	WER <100V <1A <	<2W	
	2SD1418	HIT	NPN Power Transistor	bjt
	2SD1419	HIT	NPN Power Transistor	bjt
ransis'	TOR,SI NPN PO\	WER <100V <1A <	<5W	
	2SC4708	HIT	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	WER <100V <1A <	<10W	
	2N3053A	MOT	NPN Power Transistor	bjt
	2SC1212A	HIT	NPN Power Transistor	bjt
	2SC1517AK	HIT	NPN Power Transistor	bjt
	2SD414	NEC	NPN Power Transistor	bjt
	2SD415	NEC	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	WER <100V <1A <	<20W	
	2SC4202	TOS	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	WER <100V <1A <	<50W	
	2SC4201	TOS	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	WER <100V <3A <	<2W	
	2SC3474	TOS	NPN Power Transistor	bjt
	AD2F3P	NEC	NPN Power Transistor, Compound	bjt
TRANSIS	TOR,SI NPN PO\	WER <100V <3A <	<5W	
	2N6717	NSC	NPN Power Transistor	bjt

TRANSIS	TOR,SI NPN PO\	WER <100V <3A <	<10W	
	2N1480	RCA	NPN Power Transistor	bjt
	2N1482	RCA	NPN Power Transistor	bjt
	2N2102	RAY	NPN Power Transistor	bjt
	2N2405	RAY	NPN Power Transistor	bjt
	2N3107	FSC	NPN Power Transistor	bjt
	2N3444	MOT	NPN Power Transistor	bjt
	2N4238	FSC	NPN Power Transistor	bjt
	2N4239	ST	NPN Power Transistor	bjt
	2N5861	MOT	NPN Power Transistor	bjt
	2SC512	TOS	NPN Power Transistor	bjt
	BFX84	MUL	NPN Power Transistor	bjt
	BFX85	MUL	NPN Power Transistor	bjt
	D40D7	RCA	NPN Power Transistor	bjt
	MM3005	MOT	NPN Power Transistor	bjt
	MM3006	MOT	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	NER <100V <3A <	<20W	
	2N2243A	RAY	NPN Power Transistor	bjt
	2N2991	UTR	NPN Power Transistor	bjt
	2N5154	ST	NPN Power Transistor	bjt
	2N5320	RCA	NPN Power Transistor	bjt
	2SC3076	TOS	NPN Power Transistor	bjt
	2SC524	TOS	NPN Power Transistor	bjt
	2SD2115	HIT	NPN Power Transistor	bjt
	2SD809	NEC	NPN Power Transistor	bjt
	MPSU05	MOT	NPN Power Transistor	bjt
	MPSU06	MOT	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	NER <100V <3A <	<50W	
	2N4922	MOT	NPN Power Transistor	bjt
	2N4923	MOT	NPN Power Transistor	bjt
	TIP29A	RCA	NPN Power Transistor	bjt
	TIP29B	MOT	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	WER <100V <10A	<2W	
	2SD781	HIT	NPN Power Transistor	bjt
	2SD975	HIT	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	WER <100V <10A	<5W	
	2N4895	MOT	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO\	WER <100V <10A	<10W	
	2N3507	MOT	NPN Power Transistor	bjt
	2N5336	MOT	NPN Power Transistor	bjt
	2SC3840	NEC	NPN Power Transistor	bjt

TRANSIS	TOR,SI NPN P	OWER <100V <1	OA <20W	
	2N3418	UTR	NPN Power Transistor	bjt
	2N5784	RCA	NPN Power Transistor	bjt
	2N5785	RCA	NPN Power Transistor	bjt
	2N6290	ST	NPN Power Transistor	bjt
	2SC1173	TOS	NPN Power Transistor	bjt
	2SC3475	TOS	NPN Power Transistor	bjt
	2SC4658	TOS	NPN Power Transistor	bjt
	2SD1177	HIT	NPN Power Transistor	bjt
	2SD1818	NEC	NPN Power Transistor	bjt
	D42C11	RCA	NPN Power Transistor	bjt
	D42C7	RCA	NPN Power Transistor	bjt
	D42C8	RCA	NPN Power Transistor	bjt
	MJE181	MOT	NPN Power Transistor	bjt
	MJE182	MOT	NPN Power Transistor	bjt
	STOR,SI NPN PO ON EMITTER	OWER <100V <1	OA <20W	
	2SD794A	NEC	NPN Power Transistor	bjt
ΓRANSIS	TOR,SI NPN P	OWER <100V <10	0A <50W	
	2N2880	UTR	NPN Power Transistor	bjt
	2N3054	MOT	NPN Power Transistor	bjt
	2N3752	MOT	NPN Power Transistor	bjt
	2N3878	RCA	NPN Power Transistor	bjt
	2N3879	RCA	NPN Power Transistor	bjt
	2N5191	MOT	NPN Power Transistor	bjt
	2N5192	MOT	NPN Power Transistor	bjt
	2N5202	RCA	NPN Power Transistor	bjt
	2N5294	RCA	NPN Power Transistor	bjt
	2N5295	RCA	NPN Power Transistor	bjt
	2N5296	RCA	NPN Power Transistor	bjt
	2N5297	RCA	NPN Power Transistor	bjt
	2N5428	MOT	NPN Power Transistor	bjt
	2SC2233	TOS	NPN Power Transistor	bjt
	2SC2562	TOS	NPN Power Transistor	bjt
	2SC3074	TOS	NPN Power Transistor	bjt
	2SC3258	TOS	NPN Power Transistor	bjt
	2SC3299	TOS	NPN Power Transistor	bjt
	2SC3303	TOS	NPN Power Transistor	bjt
	2SC3540	TOS	NPN Power Transistor	bjt
	2SC3852	SKN	NPN Power Transistor	bjt
	2SD1052	TOS	NPN Power Transistor	bjt
	2SD1052A	TOS	NPN Power Transistor	bjt
	2SD1135	HIT	NPN Power Transistor	bjt
	2001100			•
	2SD1137	HIT	NPN Power Transistor	bjt

2SD1405	TOS	NPN Power Transistor	bjt
2SD1406	TOS	NPN Power Transistor	bjt
2SD1408	TOS	NPN Power Transistor	bjt
2SD1411	TOS	NPN Power Transistor	bjt
2SD1412	TOS	NPN Power Transistor	bjt
2SD1694	NEC	NPN Power Transistor	bjt
2SD2012	TOS	NPN Power Transistor	bjt
2SD2107	HIT	NPN Power Transistor	bjt
2SD2342	HIT	NPN Power Transistor	bjt
2SD2352	TOS	NPN Power Transistor	bjt
2SD2353	TOS	NPN Power Transistor	bjt
2SD288	NEC	NPN Power Transistor	bjt
2SD476	HIT	NPN Power Transistor	bjt
2SD476A	HIT	NPN Power Transistor	bjt
2SD526	TOS	NPN Power Transistor	bjt
2SD553	TOS	NPN Power Transistor	bjt
2SD843	TOS	NPN Power Transistor	bjt
2SD880	TOS	NPN Power Transistor	bjt
D44C10	RCA	NPN Power Transistor	bjt
D44C12	RCA	NPN Power Transistor	bjt
D44C7	RCA	NPN Power Transistor	bjt
D44C8	RCA	NPN Power Transistor	bjt
D44C9	RCA	NPN Power Transistor	bjt
TIP31A	RCA	NPN Power Transistor	bjt
TIP31B	RCA	NPN Power Transistor	bjt
TRANSISTOR,SI NPN	N POWER <100V	<10A <100W	
2N3054A	MOT	NPN Power Transistor	bjt
2N4233A	MOT	NPN Power Transistor	bjt
2N5004	TRW	NPN Power Transistor	bjt
2N5069	MOT	NPN Power Transistor	bjt
2N5491	RCA	NPN Power Transistor	bjt
2N5492	RCA	NPN Power Transistor	bjt
2N5493	RCA	NPN Power Transistor	bjt
2N5494	RCA	NPN Power Transistor	bjt
2N5496	RCA	NPN Power Transistor	ېر bjt
2N5497	RCA	NPN Power Transistor	ېر bjt
2SC3180N	TOS	NPN Power Transistor	ېر bjt
2SC4688	TOS	NPN Power Transistor	ېر bjt
2SD844	TOS	NPN Power Transistor	ېر bjt
BD243A	ST	NPN Power Transistor	ت. bjt
BD243B	ST	NPN Power Transistor	bjt
D44VM7	RCA	NPN Power Transistor	bjt
TIP41A	MOT	NPN Power Transistor	bjt
			ыjt
TRANSISTOR, SI NPN	N POWER <100V	<10A <500W	
2SC3295	TOS	NPN Power Transistor	bjt
	. 55		~,-

TRANSIS	STOR,SI NPN P	OWER <100V	<30A <20W	
	2N5877	MOT	NPN Power Transistor	bjt
	2N5878	MOT	NPN Power Transistor	bjt
	2N5881	MOT	NPN Power Transistor	bjt
TRANSIS	STOR,SI NPN P	OWER <100V	<30A <50W	
	2SC3345	TOS	NPN Power Transistor	bjt
	2SC3346	TOS	NPN Power Transistor	bjt
	2SC3710	TOS	NPN Power Transistor	bjt
	2SD1136	HIT	NPN Power Transistor	bjt
	2SD1163	HIT	NPN Power Transistor	bjt
	2SD1163A	HIT	NPN Power Transistor	bjt
TRANSIS	STOR,SI NPN P	OWFR <100V	<30A <100W	
110 (110)	2SD1187	TOS	NPN Power Transistor	bjt
	2SD717	TOS	NPN Power Transistor	bjt
	BUV26	PSE	NPN Power Transistor	bjt
	D44H11	MOT	NPN Power Transistor	bjt
	D44H7	RCA	NPN Power Transistor	bjt
	D44VH10	RCA	NPN Power Transistor	bjt
	D44VH7	RCA	NPN Power Transistor	bjt
	DTTVIII	NOA	WINT OWE TRANSPOR	Djt
TRANSIS	STOR,SI NPN P	OWER <100V	<30A <200W	
	2N3055	RCA	NPN Power Transistor	bjt
	2N3055A	MOT	NPN Power Transistor	bjt
	2N3713	MOT	NPN Power Transistor	bjt
TRANSIS	STOR,SI NPN P	OWER <100V	<100A <200W	
	2N6215	SOL	NPN Power Transistor	bjt
TRANSIS	STOR,SI NPN P	OWER <100V	<100A <500W	
	2N5302	MOT	NPN Power Transistor	bjt
	2N5685	MOT	NPN Power Transistor	bjt
	2N5686	MOT	NPN Power Transistor	bjt
TDANGI	STOR,SI NPN P	OWED -200V	- 20 - 200	
IKANSK				hit
	2SC3963 2SD1609	TOS HIT	NPN Power Transistor  NPN Power Transistor	bjt
				bjt
	2SD1610 2SD668	HIT	NPN Power Transistor	bjt
		HIT	NPN Power Transistor	bjt
	2SD668A	HIT	NPN Power Transistor	bjt
TRANSIS	STOR,SI NPN P			
	2SC4046	HIT	NPN Power Transistor	bjt
TRANSIS	STOR,SI NPN P	OWER <200V	<.3A <20W	
	2SC2682	NEC	NPN Power Transistor	bjt

TRANSIS	TOR.SI NPN P	OWER <200V	<1A <2W	
	2SC4203	TOS	NPN Power Transistor	bjt
				•
TRANSIS	TOR,SI NPN P	OWER <200V		
	2N3498	MOT	NPN Power Transistor	bjt
	2N3498JAN	RAY	NPN Power Transistor	bjt
	2N3499	MOT	NPN Power Transistor	bjt
	2N3500	MOT	NPN Power Transistor	bjt
	2N3501	MOT	NPN Power Transistor	bjt
	2SC4439	TOS	NPN Power Transistor	bjt
	2SC4704	HIT	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN P	OWER <200V	<1A <50W	
	2SC3612	TOS	NPN Power Transistor	bjt
	MJE341	MOT	NPN Power Transistor	bjt
TRANSIS	TOR SI NPN P	OWER <200V	<3A <2W	
110 (11010	2SD1420	HIT	NPN Power Transistor	bjt
	2SD1421	HIT	NPN Power Transistor	bjt
	2SD669	HIT	NPN Power Transistor	bjt
	2SD669A	HIT	NPN Power Transistor	bjt
	2020071		THE TENSOR TRANSPORT	<i>ی</i> ار۔
TRANSIS	TOR,SI NPN P	OWER <200V	<3A <5W	
	2N6718	NSC	NPN Power Transistor	bjt
TRANSIS	TOR.SI NPN P	OWER <200V	<3A <10W	
	2N1052	MOT	NPN Power Transistor	bjt
	2SC510	TOS	NPN Power Transistor	bjt
	MM3007	MOT	NPN Power Transistor	bjt
TDANICIC	TOD SLNDN D	OWER <200V	-24 -2014	
INAMOIS	2N5681	MOT	NPN Power Transistor	hit
	2N5682	MOT	NPN Power Transistor	bjt
	2SC1624	TOS	NPN Power Transistor	bjt
	2SC1624 2SC1625			bjt hit
	2SC 1625 2SC522	TOS	NPN Power Transistor NPN Power Transistor	bjt bit
		TOS		bjt b:4
	2SD1220	TOS	NPN Power Transistor	bjt b:4
	2SD2122	HIT	NPN Power Transistor	bjt hit
	2SD2123	HIT	NPN Power Transistor	bjt bit
	MPSU03	MOT	NPN Power Transistor	bjt
	MPSU04	MOT	NPN Power Transistor	bjt
	MPSU07	MOT	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN P	OWER <200V	<3A <50W	
	2N6478	RCA	NPN Power Transistor	bjt
	2SC2238	TOS	NPN Power Transistor	bjt
	2SC2690	NEC	NPN Power Transistor	bjt
	2SC2690A	NEC	NPN Power Transistor	bjt

	2SC3298	TOS	NPN Power Transistor	bjt
	2SD1138	HIT	NPN Power Transistor	bjt
	2SD381	NEC	NPN Power Transistor	bjt
	TIP29C	RCA	NPN Power Transistor	bjt
TRANSIS	TOR.SI NPN PO	WER <200V <10A	<20W	
	2N5758	MOT	NPN Power Transistor	bjt
	2N6473	RCA	NPN Power Transistor	bjt
	2N6474	RCA	NPN Power Transistor	bjt
	2SD2337	HIT	NPN Power Transistor	bjt
	2SD2344	HIT	NPN Power Transistor	bjt
	MJE243	MOT	NPN Power Transistor	bjt
TRANSIS	TOR SI NPN PO	WER <200V <10A	<50W	
110/114010	2N3419JANTX	UTR	NPN Power Transistor	bjt
	2N3441	RCA	NPN Power Transistor	bjt
	2N5429	MOT	NPN Power Transistor	bjt
	2N5430	MOT	NPN Power Transistor	bjt
	2SD1407	TOS	NPN Power Transistor	bjt
	2SD1594	NEC	NPN Power Transistor	bjt
	2SD525	TOS	NPN Power Transistor	bjt
	D44Q3	RCA	NPN Power Transistor	bjt
	TIP31C	GEC	NPN Power Transistor	bjt bjt
	111 310	GLO	NI NI OWEL TRANSPORT	Djt
TRANSIS	TOR,SI NPN PO	WER <200V <10A	<100W	
	2SC3181N	TOS	NPN Power Transistor	bjt
	2SD1090	TOS	NPN Power Transistor	bjt
	2SD1289	NEC	NPN Power Transistor	bjt
	2SD718	TOS	NPN Power Transistor	bjt
	BD243C	ST	NPN Power Transistor	bjt
	TIP41C	RCA	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN PO	WER <200V <10A	<200W	
	2N4347	RCA	NPN Power Transistor	bjt
TRANSIS'	TOR,SI NPN PO	WER <200V <30A	<100W	
	2SC4690	TOS	NPN Power Transistor	bjt
TRANSIS	TOR SI NPN PO	WER <200V <30A	<200W	
110,010	2N3442	RCA	NPN Power Transistor	bjt
	2N3773	MOT	NPN Power Transistor, Monolithic Pair	bjt
	2N4348	RCA	NPN Power Transistor	bjt
	2N5632	MOT	NPN Power Transistor	bjt
	2N5633	RCA	NPN Power Transistor	bjt
	2N5634	RCA	NPN Power Transistor	bjt
	2N6262	RCA	NPN Power Transistor	bjt
	2SC3182N	TOS	NPN Power Transistor	
	ZUUUIOZIN	100	INI IN I OMEI IIAIISISIOI	bjt
	2SC3280	TOS	NPN Power Transistor	bjt

2SC3907	TOS	NPN Power Transistor	bjt
2SD1148	TOS	NPN Power Transistor	bjt
2SD2155	TOS	NPN Power Transistor	bjt
2SD655	HIT	NPN Power Transistor	bjt
TRANSISTOR,SI NPN	POWER <200V	<30A <500W	
2N5629	RCA	NPN Power Transistor	bjt
2N5630	RCA	NPN Power Transistor	bjt
2N5631	RCA	NPN Power Transistor	bjt
2N6259	RCA	NPN Power Transistor	bjt
2N6338	MOT	NPN Power Transistor	bjt
2N6339	MOT	NPN Power Transistor	bjt
2N6340	MOT	NPN Power Transistor	bjt
2N6341	MOT	NPN Power Transistor	bjt
TRANSISTOR,SI NPN	POWER <500V	< 3A < 2W	
2SC2068	TOS	NPN Power Transistor	bjt
2SC3619	TOS	NPN Power Transistor	bjt
2SC3620	TOS	NPN Power Transistor	bjt
2000020	100	W W W	5)(
TRANSISTOR, SI NPN	POWER <500V	<.3A <5W	
BF859	MUL	NPN Power Transistor	bjt
TDANICICTOD CLAIDAL	DOWED FOOV	. 0 4 4 0 1 4 /	
TRANSISTOR,SI NPN			
2N4927	MOT	NPN Power Transistor	bjt 
2N5058	MOT	NPN Power Transistor	bjt
2N5059	MOT	NPN Power Transistor	bjt
2SC3621	TOS	NPN Power Transistor	bjt
2SC3805	TOS	NPN Power Transistor	bjt
2SC4001	NEC	NPN Power Transistor	bjt
2SC4165	HIT	NPN Power Transistor	bjt
2SC4544	TOS	NPN Power Transistor	bjt
2SC4678	TOS	NPN Power Transistor	bjt
2SC4679	TOS	NPN Power Transistor	bjt
MM3002	MOT	NPN Power Transistor	bjt
TRANSISTOR,SI NPN	POWER <500V	<.3A <20W	
2SC1569	TOS	NPN Power Transistor	bjt
2SC2688	NEC	NPN Power Transistor	bjt
TRANSISTOR,SI NPN	POWER <500V	<1A <2W	
2SC2611	HIT	NPN Power Transistor	bjt
2SC3425	TOS	NPN Power Transistor	bjt
TRANSISTOR,SI NPN	POWER <500V	<1A <10W	
2SC4499	HIT	NPN Power Transistor	bjt
TRANSISTOR,SI NPN	POWER <500V	<1A <20W	

2SC3075	TOS	NPN Power Transistor	bjt
2SC4793	TOS	NPN Power Transistor	bjt
MJE3439	MOT	NPN Power Transistor	bjt
MJE3440	ST	NPN Power Transistor	bjt
MPSU10	MOT	NPN Power Transistor	bjt
	N DOWED 4500V	-1A -EOW	
TRANSISTOR,SI NP 2N5657			h:#
	MOT	NPN Power Transistor	bjt
MJE2360T	MOT	NPN Power Transistor	bjt
MJE340	ST	NPN Power Transistor	bjt
MJE344	MOT	NPN Power Transistor	bjt
TRANSISTOR,SI NP	N POWER <500V	′ <3A <10W	
2N3439	MOT	NPN Power Transistor	bjt
2N3440	MOT	NPN Power Transistor	bjt
2N3742	MOT	NPN Power Transistor	bjt
2SC2899	HIT	NPN Power Transistor	bjt
TRANSISTOR,SI NP	N DOWED ~500\/	/ -3	
2N4063	RCA	NPN Power Transistor	bjt
2N4064	RCA	NPN Power Transistor	bjt
2N5662	UTR	NPN Power Transistor	bjt
2SC1862	NEC	NPN Power Transistor	bjt
			•
TRANSISTOR,SI NP	N POWER <500V		
2N3584	RCA	NPN Power Transistor	bjt
2N3585	RCA	NPN Power Transistor	bjt
2N3739	MOT	NPN Power Transistor	bjt
2N4240	MOT	NPN Power Transistor	bjt
2N5052	RCA	NPN Power Transistor	bjt
2N6771	RCA	NPN Power Transistor	bjt
2N6773	RCA	NPN Power Transistor	bjt
2SC2552	TOS	NPN Power Transistor	bjt
2SC3309	TOS	NPN Power Transistor	bjt
D44T1	RCA	NPN Power Transistor	bjt
D44T2	RCA	NPN Power Transistor	bjt
D44T4	RCA	NPN Power Transistor	bjt
MJE13002	MOT	NPN Power Transistor	bjt
MJE13003	MOT	NPN Power Transistor	bjt
TIP47	MOT	NPN Power Transistor	bjt
TIP48	MOT	NPN Power Transistor	bjt
TIP49	RCA	NPN Power Transistor	bjt
TIP50	RCA	NPN Power Transistor	bjt
TRANSISTOR,SI NP	N POWER <500V	′ <3A <100W	
	RCA	NPN Power Transistor	bjt

	2N5666	UTR	NPN Power Transistor	bjt
	2N6544	RCA	NPN Power Transistor	bjt
	2N6545	MOT	NPN Power Transistor	bjt
	2N6671	RCA	NPN Power Transistor	bjt
	2N6672	RCA	NPN Power Transistor	bjt
	2N6673	RCA	NPN Power Transistor	bjt
	2N6834	MOT	NPN Power Transistor	bjt
	2SC4659	TOS	NPN Power Transistor	bjt
RANSIS	TOR,SI NPN POV	VER <500V <10A	<50W	
	2N6077	RCA	NPN Power Transistor	bjt
	2N6078	RCA	NPN Power Transistor	bjt
	2N6079	RCA	NPN Power Transistor	bjt
	2SC2535	TOS	NPN Power Transistor	bjt
	2SC2553	TOS	NPN Power Transistor	bjt
	2SC2612	HIT	NPN Power Transistor	bjt
	2SC2613	HIT	NPN Power Transistor	bjt
	2SC2816	HIT	NPN Power Transistor	bjt
	2SC3310	TOS	NPN Power Transistor	bjt
	2SC3626	TOS	NPN Power Transistor	bjt
ΓRANSIS	TOR,SI NPN POV	VER <500V <10A	<100W	
	2N6497	MOT	NPN Power Transistor	bjt
	2N6498	MOT	NPN Power Transistor	bjt
	2SC2555	TOS	NPN Power Transistor	bjt
	BUV46	ST	NPN Power Transistor	bjt
	MJE13004	MOT	NPN Power Transistor	bjt
	MJE13005	ST	NPN Power Transistor	bjt
TRANSIS	TOR,SI NPN POV	VER <500V <10A	<200W	
	2N3432	PWX	NPN Power Transistor	bjt
	2N5240	RCA	NPN Power Transistor	bjt
	2N5838	RCA	NPN Power Transistor	bjt
	2N6306	MOT	NPN Power Transistor	bjt
	2N6307	MOT	NPN Power Transistor	bjt
	2N6308	MOT	NPN Power Transistor	bjt
	MJ13080	MOT	NPN Power Transistor	bjt
	MJ13081	MOT	NPN Power Transistor	bjt
	MJ16002	MOT	NPN Power Transistor	bjt
	MJ16004	MOT	NPN Power Transistor	bjt
ΓRANSIS	TOR.SI NPN POV	VER <500V <30A	<50W	
- · <del>-</del>	2SC2898	HIT	NPN Power Transistor	bjt
	2SC3257	TOS	NPN Power Transistor	bjt
TRANCIC	TOR SI NIPNI POV	VER <500V <30A	<100W	
INAINOIO	2SC3336	HIT	NPN Power Transistor	bjt
	2000000	11(1	INTIN I OWGI IIGIIƏIƏLUI	DJ.

2	2SC3365	HIT	NPN Power Transistor	bjt
TRANSISTO	R,SI NPN POW	ER <500V <30A <	200W	
2	2N6249	MOT	NPN Power Transistor	bjt
2	2N6752	RCA	NPN Power Transistor	bjt
2	2SC3281	TOS	NPN Power Transistor	bjt
2	2SC3306	TOS	NPN Power Transistor	bjt
2	2SC4029	TOS	NPN Power Transistor	bjt
Е	BUV48	ST	NPN Power Transistor	bjt
N	MJE13008	MOT	NPN Power Transistor	bjt
N	MJE13009	MOT	NPN Power Transistor	bjt
N	MJH16012	MOT	NPN Power Transistor	bjt
TRANSISTO	R,SI NPN POW	ER <500V <30A <	:500W	
			NPN Power Transistor	bjt
N	MJ15022	MOT	NPN Power Transistor	bjt
		ER <500V <100A		
			NPN Power Transistor	bjt
E	BUX98A	ST	NPN Power Transistor	bjt
TRANSISTO	R,SI NPN POW	ER <1KV <.3A <2	0W	
2	2SC4686	TOS	NPN Power Transistor	bjt
2	2SC4686A	TOS	NPN Power Transistor	bjt
TRANSISTO	OR SI NPN POW	ER <1KV <1A <5\	N	
			NPN Power Transistor	bjt
TRANSISTO	R,SI NPN POW	ER <1KV <3A <50	)W	
2	2SD1527	HIT	NPN Power Transistor	bjt
2	2SD1543	TOS	NPN Power Transistor	bjt
2	2SD1544	TOS	NPN Power Transistor	bjt
TRANSISTO	R,SI NPN POW	ER <1KV <3A <10	00W	
2	2SC2792	TOS	NPN Power Transistor	bjt
2	2SD1429	TOS	NPN Power Transistor	bjt
N	MJ12002		NPN Power Transistor	bjt
N	MJE12007	MOT	NPN Power Transistor	bjt
TRANSISTO	R.SI NPN POW	ER <1KV <3A <20	00W	
			NPN Power Transistor	bjt
TRANSISTO	R.SI NPN POW	ER <1KV <10A <5	50W	
	·		NPN Power Transistor	bjt
			NPN Power Transistor	bjt
			NPN Power Transistor	bjt
			NPN Power Transistor	bjt
			NPN Power Transistor	bjt
				•

	2SC4806	TOS	NPN Power Transistor	bjt
	2SD1545	TOS	NPN Power Transistor	bjt
	2SD1546	TOS	NPN Power Transistor	bjt
	2SD1547	TOS	NPN Power Transistor	bjt
	2SD2294	HIT	NPN Power Transistor	bjt
	2SD2381	HIT	NPN Power Transistor	bjt
TRANSIS	STOR.SI NPN P	OWER <1KV <10	)A <100W	
	2SC3322	HIT	NPN Power Transistor	bjt
	2SC3376	TOS	NPN Power Transistor	bjt
	2SC3783	TOS	NPN Power Transistor	bjt
	2SD1430	TOS	NPN Power Transistor	bjt
	2SD1431	TOS	NPN Power Transistor	bjt
	2SD1432	TOS	NPN Power Transistor	bjt
	2SD1433	TOS	NPN Power Transistor	bjt
	MJE8502	MOT	NPN Power Transistor	bjt
	MJE8503	MOT	NPN Power Transistor	bjt
TRANSIS	STOR SI NPN P	OWER <1KV <10	0A <200W	
	BU508A	MUL	NPN Power Transistor	bjt
	MJ12003	MOT	NPN Power Transistor	bjt
	MJ8505	MOT	NPN Power Transistor	bjt
				•
TRANSIS		OWER <1KV <30		
	2SC3884A	TOS	NPN Power Transistor	bjt
	2SC3885A	TOS	NPN Power Transistor	bjt
	2SC3886A	TOS	NPN Power Transistor	bjt
	2SC3887A	TOS	NPN Power Transistor	bjt
	2SC4542	TOS	NPN Power Transistor	bjt
	2SC4589	HIT	NPN Power Transistor	bjt
	2SC4692	HIT	NPN Power Transistor	bjt
	2SC4746	HIT	NPN Power Transistor	bjt
	2SC4746A	HIT	NPN Power Transistor	bjt
	2SC4747	HIT	NPN Power Transistor	bjt
	2SC4757	TOS	NPN Power Transistor	bjt
	2SC4758	TOS	NPN Power Transistor	bjt
	2SC4759	TOS	NPN Power Transistor	bjt
	2SC4761	TOS	NPN Power Transistor	bjt
		103		Djt.
	2SC4796	HIT	NPN Power Transistor	bjt
	2SC4796 2SC4797	HIT HIT		•
	2SC4796 2SC4797 2SC4830	HIT HIT TOS	NPN Power Transistor	bjt
	2SC4796 2SC4797 2SC4830 2SC4879	HIT HIT TOS HIT	NPN Power Transistor NPN Power Transistor NPN Power Transistor NPN Power Transistor	bjt bjt
	2SC4796 2SC4797 2SC4830 2SC4879 2SD2296	HIT HIT TOS HIT HIT	NPN Power Transistor	bjt bjt bjt bjt bjt
	2SC4796 2SC4797 2SC4830 2SC4879 2SD2296 2SD2298	HIT HIT TOS HIT HIT HIT	NPN Power Transistor	bjt bjt bjt bjt
	2SC4796 2SC4797 2SC4830 2SC4879 2SD2296	HIT HIT TOS HIT HIT	NPN Power Transistor	bjt bjt bjt bjt bjt

TRANSISTOR,SI NPN PO	OWER <1KV <	<30A <100W	
2SC3888A	TOS	NPN Power Transistor	bjt
2SC3889A	TOS	NPN Power Transistor	bjt
2SC4560	TOS	NPN Power Transistor	bjt
2SC4880	HIT	NPN Power Transistor	bjt
2SC4896	HIT	NPN Power Transistor	bjt
TDANICISTOD SI NIDNI DO	`````````````````````````````````````	-30	
TRANSISTOR,SI NPN PO 2N6753	RCA	NPN Power Transistor	hi+
	RCA		bjt bit
2N6754	TOS	NPN Power Transistor NPN Power Transistor	bjt hit
2SC3307			bjt bit
2SC4289A	TOS	NPN Power Transistor	bjt bit
2SC4290A	TOS	NPN Power Transistor	bjt
2SC4532	TOS	NPN Power Transistor	bjt
2SC4760	TOS	NPN Power Transistor	bjt b:4
2SC4897	HIT	NPN Power Transistor	bjt
2SC4928	HIT	NPN Power Transistor	bjt
MJ16010A	MOT	NPN Power Transistor	bjt
TRANSISTOR,SI NPN PO	OWER <1KV <	<100A <200W	
2SC4789	HIT	NPN Power Transistor	bjt
TRANSISTOR,SI NPN PO	OWER <2KV <	<30A <200W	
BU157	SLB	NPN Power Transistor	bjt
TD 4 NOIOTO D OL NIDNI DA	014/50 0 4 0 1 1	NOTON FOLLOW	·
TRANSISTOR, SI NPN PO			
MPSU45	MOT	NPN Power Darlington Transistor	bjt
TRANSISTOR,SI NPN PO	OWER DARLI	NGTON <50V <10A <100W	
BDW63	TI	NPN Power Darlington Transistor	bjt
TRANSISTOR.SI NPN PO	OWER DARLI	NGTON <100V <3A <100W	
TIP110	TI	NPN Power Darlington Transistor	bjt
TIP111	MOT	NPN Power Darlington Transistor	bjt
		NCTON (100V) (10A (50V)	
		NGTON <100V <10A <50W	1.4
2N6039	MOT	NPN Power Darlington Transistor	bjt
2SD1796	FEC	NPN Power Darlington Transistor	bjt
MJE800	MOT	NPN Power Darlington Transistor	bjt
TRANSISTOR,SI NPN PO	OWER DARLI	NGTON <100V <10A <100W	
2N6043	MOT	NPN Power Darlington Transistor	bjt
2N6044	MOT	NPN Power Darlington Transistor	bjt
2N6300	MOT	NPN Power Darlington Transistor	bjt
2N6301	MOT	NPN Power Darlington Transistor	bjt
BD645	MUL	NPN Power Darlington Transistor	bjt
BD647	MUL	NPN Power Darlington Transistor	bjt
MJ1000	MOT	NPN Power Darlington Transistor	bjt

MJE6043	MOT	NPN Power Darlington Transistor	bjt
MJE6044	MOT	NPN Power Darlington Transistor	bjt
TRANSISTOR,SI NPN F	OWER DARLII	NGTON <100V <10A <200W	
2N6055	MOT	NPN Power Darlington Transistor	bjt
2N6056	MOT	NPN Power Darlington Transistor	bjt
TRANSISTOR SI NPN F	POWER DARI II	NGTON <100V <30A <200W	
2N6282	MOT	NPN Power Darlington Transistor	bjt
2N6283	MOT	NPN Power Darlington Transistor	bjt
MJ3001	MOT	NPN Power Darlington Transistor	bjt
TIP140	MOT	NPN Power Darlington Transistor	bjt
			•
		NGTON <200V <3A <100W	
TIP112	MOT	NPN Power Darlington Transistor	bjt
RANSISTOR,SI NPN F	OWER DARLII	NGTON <200V <10A <50W	
2SD560	NEC	NPN Power Darlington Transistor	bjt
RANSISTOR,SI NPN F	POWER DARLII	NGTON <200V <10A <100W	
2N6045	MOT	NPN Power Darlington Transistor	bjt
BD649	MUL	NPN Power Darlington Transistor	bjt
BD651	MUL	NPN Power Darlington Transistor	bjt
BU807	MOT	NPN Power Darlington Transistor	bjt
MJE6045	MOT	NPN Power Darlington Transistor	bjt
TIP102	MOT	NPN Power Darlington Transistor	bjt
RANSISTOR SI NPN F	POWER DARI II	NGTON <200V <30A <200W	
2N6059	MOT	NPN Power Darlington Transistor	bjt
2N6284	MOT	NPN Power Darlington Transistor	bjt
		-	,
		NGTON <500V <10A <100W	
2SD1071	FEC	NPN Power Darlington Transistor	bjt
MJE5742	MOT	NPN Power Darlington Transistor	bjt
RANSISTOR,SI NPN F	OWER DARLII	NGTON <500V <30A <200W	
MJH10012	MOT	NPN Power Darlington Transistor	bjt
RANSISTOR,SI NPN F	POWER DARLII	NGTON <500V <100A <500W	
MJ10015	MOT	NPN Power Darlington Transistor	bjt
MJ10021	MOT	NPN Power Darlington Transistor	bjt
MJ10023	MOT	NPN Power Darlington Transistor	bjt
RANSISTOR SI NPN F	POWER DARI II	NGTON <1KV <30A <200W	
MJ10014	MOT	NPN Power Darlington Transistor	bjt
		•	•
	•	.1-10W) <41V <.51A 300-599MHZ	
MRF629	MOT	NPN Power Transistor	bjt

TRANSISTOR,SI NPN N 40390	MED-POWER(1	.1-10W) 81-350V .51-1A <300MHZ NPN Power Transistor	bjt
TRANSISTOR,SI NPN N	MED-POWER(1	.1-10W) >350V 1.1-10A <300MHZ	
BU205	MOT	NPN Power Transistor	bjt
TRANSISTOR,SI NPN H	IIGH-POWER(	11-100W) <41V 1.1-10A <300MHZ	
MJE720	MOT	NPN Power Transistor	bjt
TRANSISTOR,SI NPN H	IIGH-POWER(	11-100W) >350V 1.1-10A <300MHZ	
BU208	MOT	NPN Power Transistor	bjt
TRANSISTOR,SI PNP P	OWER		
2SB962	NEC	PNP Power Transistor	bjt
2SB965	NEC	PNP Power Transistor	bjt
2SB966	TOS	PNP Power Transistor	bjt
TRANSISTOR,SI PNP P	OWER <50V <	:.3A <10W	
2SA594	TOS	PNP Power Transistor	bjt
TRANSISTOR, SI PNP P	OWER <50V <	:1A <2W	
2SA1356	TOS	PNP Power Transistor	bjt
2SB1115	NEC	PNP Power Transistor	bjt
TRANSISTOR, SI PNP P	OWFR <50V <	-1A <10W	
2N5583	MOT	PNP Power Transistor	bjt
2SA743	HIT	PNP Power Transistor	bjt
2SA743A	HIT	PNP Power Transistor	bjt
TRANSISTOR,SI PNP P	OWER <50V <	.3∆ <2W	
2SA1427	TOS	PNP Power Transistor	bjt
2SA1761	TOS	PNP Power Transistor	bjt
TRANSISTOR,SI PNP P	OWED -50\/ -	·3	
2SA1463	NEC	PNP Power Transistor	bjt
2SB798	NEC	PNP Power Transistor	•
256796	NEC	PNP Power Transistor	bjt
TRANSISTOR, SI PNP P	OWER <50V <	:3A <10W	
2N4037	RCA	PNP Power Transistor	bjt
2N4234	FSC	PNP Power Transistor	bjt
2N4890	MOT	PNP Power Transistor	bjt
2SA715	HIT	PNP Power Transistor	bjt
MM4037	MOT	PNP Power Transistor	bjt
TRANSISTOR,SI PNP P	OWER <50V <	:3A <20W	
2SB1407	HIT	PNP Power Transistor	bjt
D41D1	RCA	PNP Power Transistor	bjt
D41D4	RCA	PNP Power Transistor	bjt
D41E1	RCA	PNP Power Transistor	bjt

MPSU51	MOT	PNP Power Transistor	bjt
MPSU51A	MOT	PNP Power Transistor	bjt
TRANSISTOR,SI PNF	) DOMED -50V -	-3	
2N4918	MOT	PNP Power Transistor	bjt
2SB856	HIT	PNP Power Transistor	bjt
BD234	TRI	PNP Power Transistor	bjt
55201		THE FORM HANGISTON	ی زر
TRANSISTOR, SI PNF		<3A <50W	
3-COMMON EMITTER			
TIP30	RCA	PNP Power Transistor	bjt
TRANSISTOR, SI PNF	POWER <50V <	:3A <100W	
2N3244	MOT	PNP Power Transistor	bjt
TRANSISTOR, SI PNF	POWER <50V <	<10A <5W	
2SA1357	TOS	PNP Power Transistor	bjt
2SA1359	TOS	PNP Power Transistor	bjt
TRANSISTOR,SI PNF	DOWED ~50\/ ~	-10A -20W	
2SA1242	TOS	PNP Power Transistor	bjt
2SA1793	TOS	PNP Power Transistor	bjt
2SA473	TOS	PNP Power Transistor	bjt
2SB744	NEC	PNP Power Transistor	bjt
2SB744A	NEC	PNP Power Transistor	bjt
2SB772	NEC	PNP Power Transistor	bjt
TIP30F	MOT	PNP Power Transistor	bjt
111 001	WOT	THE FOWER PROPERTY	S).
TRANSISTOR, SI PNF	POWER <50V <	<10A <50W	
2N5193	MOT	PNP Power Transistor	bjt
2N5194	MOT	PNP Power Transistor	bjt
2N5195	MOT	PNP Power Transistor	bjt
2N6124	MOT	PNP Power Transistor	bjt
2SA1598	SHI	PNP Power Transistor	bjt
2SA490	TOS	PNP Power Transistor	bjt
2SB857	HIT	PNP Power Transistor	bjt
MJE370	MOT	PNP Power Transistor	bjt
MJE371	MOT	PNP Power Transistor	bjt
TIP32	TI	PNP Power Transistor	bjt
TDANICICTOD CL DNIC	) DOMED -50V -	-10A -100W	
TRANSISTOR,SI PNF	ST	PNP Power Transistor	bjt
TIP42	RCA	PNP Power Transistor	bjt
1 IF <del>4</del> 2	NOA	TINE LOWGE FIGURESISION	bjt
TRANSISTOR, SI PNF	POWER <50V <	:30A <20W	
2SA1792	TOS	PNP Power Transistor	bjt
TRANSISTOR, SI PNF	, POMEK <20V <	30A <50W	

	2SA1327	TOS	PNP Power Transistor	bjt
	2SA1451	TOS	PNP Power Transistor	bjt
TRANSIST	OR.SI PNP POW	/ER <50V <30A <	100W	
	D45H1	MOT	PNP Power Transistor	bjt
	D45H2	GEC	PNP Power Transistor	bjt
	D45H4	MOT	PNP Power Transistor	bjt
	D45H5	MOT	PNP Power Transistor	bjt
	D45VH1	RCA	PNP Power Transistor	bjt
	D45VH4	RCA	PNP Power Transistor	bjt
TRANSIST	OR.SI PNP POW	/ER <100V <.3A <	:10W	
	2N5023	NSC	PNP Power Transistor	bjt
TRANSIST	OR SLPNP POW	/ER <100V <1A <	10\W	
110 (140101	2N4404	MOT	PNP Power Transistor	bjt
				~,.
TRANSIST	TOR,SI PNP POW	/ER <100V <3A <	5W	
	2N6729	NSC	PNP Power Transistor	bjt
	2SB804	NEC	PNP Power Transistor	bjt
TRANSIST	OR,SI PNP POW	/ER <100V <3A <	10W	
	2N3245	MOT	PNP Power Transistor	bjt
	2N4036	RCA	PNP Power Transistor	bjt
	2N4235	FSC	PNP Power Transistor	bjt
	2N4236	MOT	PNP Power Transistor	bjt
	2N4407	MOT	PNP Power Transistor	bjt
	2SA512	TOS	PNP Power Transistor	bjt
	MM4005	MOT	PNP Power Transistor	bjt
	MM5006	MOT	PNP Power Transistor	bjt
TRANSIST	OR,SI PNP POW	/ER <100V <3A <	20W	
	2N5322	RCA	PNP Power Transistor	bjt
	2N5323	RCA	PNP Power Transistor	bjt
	2N5333	MOT	PNP Power Transistor	bjt
	2SA1008	NEC	PNP Power Transistor	bjt
	2SA1387	TOS	PNP Power Transistor	bjt
	2SA1388	TOS	PNP Power Transistor	bjt
	2SB1409	HIT	PNP Power Transistor	bjt
	2SB731	NEC	PNP Power Transistor	bjt
	2SB874	HIT	PNP Power Transistor	bjt
	D41E5	GEC	PNP Power Transistor	bjt
	MPSU55	MOT	PNP Power Transistor	bjt
	MPSU56	MOT	PNP Power Transistor	bjt
TRANSIST	OR,SI PNP POW	/ER <100V <3A <	50W	
	2N4920	NSC	PNP Power Transistor	bjt
	TIP30A	RCA	PNP Power Transistor	bjt
				-

	TIP30B	RCA	PNP Power Transistor	bjt
TRANSIS	TOR,SI PNP PO\	WER <100V <10A	<20W	
	2N6190	MOT	PNP Power Transistor	bjt
	2N6191	MOT	PNP Power Transistor	bjt
	2SA1794	TOS	PNP Power Transistor	bjt
	2SB1094	NEC	PNP Power Transistor	bjt
	2SB1217	NEC	PNP Power Transistor	bjt
	MJE171	ST	PNP Power Transistor	bjt
	MJE172	MOT	PNP Power Transistor	bjt
TRANSIS	TOR.SI PNP PO\	WER <100V <10A	<50W	
	2N3740	MOT	PNP Power Transistor	bjt
	2N3741	MOT	PNP Power Transistor	, bjt
	2N3741A	MOT	PNP Power Transistor	bjt
	2N6109	HAR	PNP Power Transistor	bjt
	2N6126	ST	PNP Power Transistor	bjt
	2SA1010	TOS	PNP Power Transistor	bjt
	2SA1012	TOS	PNP Power Transistor	bjt
	2SA1244	TOS	PNP Power Transistor	bjt
	2SA1293	TOS	PNP Power Transistor	bjt
	2SA1307	TOS	PNP Power Transistor	bjt
	2SA1442	NEC	PNP Power Transistor	bjt
	2SA1488	SKN	PNP Power Transistor	bjt
	2SB1015	TOS	PNP Power Transistor	bjt
	2SB1017	TOS	PNP Power Transistor	bjt
	2SB1018	TOS	PNP Power Transistor	bjt
	2SB1019	TOS	PNP Power Transistor	bjt
	2SB1097	NEC	PNP Power Transistor	bjt
	2SB1151	NEC	PNP Power Transistor	bjt
	2SB1375	TOS	PNP Power Transistor	bjt
	2SB553	TOS	PNP Power Transistor	bjt
	2SB566	HIT	PNP Power Transistor	bjt
	2SB566A	HIT	PNP Power Transistor	bjt
	2SB596	TOS	PNP Power Transistor	bjt
	2SB707	NEC	PNP Power Transistor	bjt
	2SB753	TOS	PNP Power Transistor	bjt
	2SB834	TOS	PNP Power Transistor	bjt
	2SB858	HIT	PNP Power Transistor	bjt
	2SB859	HIT	PNP Power Transistor	bjt
	2SB860	HIT	PNP Power Transistor	bjt
	2SB906	TOS	PNP Power Transistor	bjt
	D45C8	RCA	PNP Power Transistor	bjt
	TIP32A	RCA	PNP Power Transistor	bjt
	TIP32B	MOT	PNP Power Transistor	bjt
	· · · · · · · · · · · · · · · · · · ·	·· <del>·</del> ·		-1-

TRANSISTOR,SI PNP POWER <100V <10A <100W

	2N4905	MOT	PNP Power Transistor	bjt
	2SA1263	TOS	PNP Power Transistor	bjt
	2SA1803	TOS	PNP Power Transistor	bjt
	2SB558	NEC	PNP Power Transistor	bjt
	2SB754	TOS	PNP Power Transistor	bjt
	BD244A	ST	PNP Power Transistor	bjt
	BD244B	ST	PNP Power Transistor	bjt
	BDX78	PSE	PNP Power Transistor	bjt
	TIP42A	GEC	PNP Power Transistor	bjt
	TIP42B	RCA	PNP Power Transistor	bjt
				<i></i>
TRANSIS	TOR,SI PNP POV	VER <100V <30A ·	<50W	
	2SA1328	TOS	PNP Power Transistor	bjt
	2SA1329	TOS	PNP Power Transistor	bjt
	2SA1452	TOS	PNP Power Transistor	bjt
	2SA1771	TOS	PNP Power Transistor	bjt
TRANSIS	TOR,SI PNP POV	VER <100V <30A	<100W	
	D45H10	MOT	PNP Power Transistor	bjt
	D45H11	GEC	PNP Power Transistor	bjt
	D45H7	GEC	PNP Power Transistor	bjt
	D45H8	MOT	PNP Power Transistor	bjt
	D45VH10	RCA	PNP Power Transistor	bjt
	D45VH7	RCA	PNP Power Transistor	bjt
TRANSIS	TOR,SI PNP POV	VER <100V <30A ·	<200W	
	2N3789	MOT	PNP Power Transistor	bjt
	2N3790	MOT	PNP Power Transistor	bjt
	2N3791	MOT	PNP Power Transistor	bjt
	2N3792	RCA	PNP Power Transistor	bjt
	2N5879	MOT	PNP Power Transistor	bjt
	2N5880	MOT	PNP Power Transistor	bjt
	MJ2955	MOT	PNP Power Transistor	bjt
	MJ2955A	MOT	PNP Power Transistor	bjt
	NTE219	NTE	PNP AF Output Switch	bjt
TRANSIS	TOR.SI PNP POV	VER <100V <30A ·	<500W	
	2N5745	MOT	PNP Power Transistor	bjt
	2N5884	MOT	PNP Power Transistor	bjt
	2N6436	MOT	PNP Power Transistor	bjt
TDANGIS	TOP SI DNID DOM	VER <100V <100A	-500W	
IIIANOIO	2N5683	MOT	PNP Power Transistor	bjt
		MOT	PNP Power Transistor	•
	2N5684	IVIOT	THE FOWER HARISTON	bjt
<b>TRANSIS</b>	TOR,SI PNP POV	VER <200V <.1A <	20W	
	2SA1360	TOS	PNP Power Transistor	bjt

TRANSIS	STOR,SI PNP PC	OWER <200V <.3	3A <2W	
	2SA839	TOS	PNP Power Transistor	bjt
	2SB648	HIT	PNP Power Transistor	bjt
	2SB648A	HIT	PNP Power Transistor	bjt
TRANSIS	STOR,SI PNP PC	OWER <200V <.3	3A <10W	
	2SA1810	HIT	PNP Power Transistor	bjt
TDANICIO		WED -200V -1	A -10\M	
TRANSIS	STOR,SI PNP PC 2SA1889	HIT \\	PNP Power Transistor	hit
	23A 1009	ПП	FINE FOWER TRAINSISTOR	bjt
TRANSIS	STOR,SI PNP PC	OWER <200V <1	A <20W	
	2SA1799	TOS	PNP Power Transistor	bjt
TRANSIS	STOR,SI PNP PC			
	2SA1358	TOS	PNP Power Transistor	bjt
	2SB649	HIT	PNP Power Transistor	bjt
	2SB649A	HIT	PNP Power Transistor	bjt
TDANICIO	STOD SI DNID DO	NVED -200V -2	Λ - <b>5</b> \Ν	
IKANSIS	STOR,SI PNP PC 2N6730	NSC ×3	PNP Power Transistor	hit
	2110730	NSC	FINE FOWER TRAINSISTOR	bjt
TRANSIS	STOR,SI PNP PC	OWER <200V <3	A <10W	
	2N3634	RAY	PNP Power Transistor	bjt
	2N3635	MOT	PNP Power Transistor	bjt
	2N3635JAN	RAY	PNP Power Transistor	bjt
	2N3636	MOT	PNP Power Transistor	bjt
	2N3637	MOT	PNP Power Transistor	bjt
	2SA1408	TOS	PNP Power Transistor	bjt
	2SA510	TOS	PNP Power Transistor	bjt
	MM5007	MOT	PNP Power Transistor	bjt
TRANSIS	STOR,SI PNP PC	OWER <200V <3	A <20W	
	2N5679	MOT	PNP Power Transistor	bjt
	2N5680	FSC	PNP Power Transistor	bjt
	2SA1195	TOS	PNP Power Transistor	bjt
	2SA814	TOS	PNP Power Transistor	bjt
	2SA815	TOS	PNP Power Transistor	bjt
	2SB905	TOS	PNP Power Transistor	bjt
	MPSU57	MOT	PNP Power Transistor	bjt
TDANICIO	STOR,SI PNP PC	)//ED -200\/ -2	Λ <50\M	
INAMOIS	2N6420	MOT	PNP Power Transistor	hi+
	2N6420 2SA1006	NEC	PNP Power Transistor	bjt bit
	2SA1006 2SA1021	TOS	PNP Power Transistor PNP Power Transistor	bjt bit
			PNP Power Transistor PNP Power Transistor	bjt bit
	2SA1220 2SA1220A	NEC NEC	PNP Power Transistor PNP Power Transistor	bjt bit
	2SA1220A 2SA1306	TOS	PNP Power Transistor PNP Power Transistor	bjt hit
	20A 1000	100	I IVI I OWEL HAHSISION	bjt

	2SA940	TOS	PNP Power Transistor	bjt
	2SA968	TOS	PNP Power Transistor	bjt
	2SA985	NEC	PNP Power Transistor	bjt
	2SB536	NEC	PNP Power Transistor	bjt
	2SB861	HIT	PNP Power Transistor	bjt
	2SC2073	TOS	NPN Power Transistor	bjt
	TIP30C	RCA	PNP Power Transistor	bjt
	TIP30D	TI	PNP Power Transistor	bjt
TRANSIS	TOR,SI PNP POW	/ER <200V <10A ·	<20W	
	2N6193	MOT	PNP Power Transistor	bjt
	2SB1530	HIT	PNP Power Transistor	bjt
	MJE253	MOT	PNP Power Transistor	bjt
TRANSIST	TOR,SI PNP POW	/ER <200V <10A ·	<50W	
	2SB1016	NEC	PNP Power Transistor	bjt
	2SB595	TOS	PNP Power Transistor	bjt
	TIP32C	RCA	PNP Power Transistor	bjt
TRANSIS <sup>7</sup>	TOR,SI PNP POW	/ER <200V <10A ·	<100W	
	2SA1264	TOS	PNP Power Transistor	bjt
	2SB557	TOS	PNP Power Transistor	bjt
	2SB686	TOS	PNP Power Transistor	bjt
	2SB688	TOS	PNP Power Transistor	bjt
	2SB849	NEC	PNP Power Transistor	bjt
	BD244C	ST	PNP Power Transistor	bjt
	TIP42C	MOT	PNP Power Transistor	bjt
TRANSIST	TOR,SI PNP POW	/ER <200V <10A ·	<200W	
	2N6227	MOT	PNP Power Transistor	bjt
TRANSIST	TOR,SI PNP POW	/ER <200V <30A ·	<100W	
	2SA1804	TOS	PNP Power Transistor	bjt
	2SA1805	TOS	PNP Power Transistor	bjt
	2SB681	TOS	PNP Power Transistor	bjt
TRANSIS	TOR,SI PNP POW	/ER <200V <30A <	<200W	
	2N6609	MOT	PNP Complementary Power Transistor 16A	bjt
	2SA1265	TOS	PNP Power Transistor	bjt
	2SA1301	TOS	PNP Power Transistor	bjt
	2SA1516	TOS	PNP Power Transistor	bjt
	2SB1429	TOS	PNP Power Transistor	bjt
	2SB755	TOS	PNP Power Transistor	bjt
	2SB863	TOS	PNP Power Transistor	bjt
	MJ15016	MOT	PNP Power Transistor	bjt
TRANSIS <sup>7</sup>	TOR,SI PNP POW	/ER <200V <30A <	<500W	
	2N6437	MOT	PNP Power Transistor	bjt

	2N6438	MOT	PNP Power Transistor	bjt
TRANSIS	TOR.SI PNP PO	WER <200V <100	A <500W	
	2N6378	МОТ	PNP Power Transistor	bjt
TRANSIS	TOR,SI PNP PO	WER <500V <.3A	<10W	
	2N3743	MOT	PNP Power Transistor	bjt
	2SA1546	NEC	PNP Power Transistor	bjt
	2SA1800	TOS	PNP Power Transistor	bjt
TRANSIS	TOR,SI PNP PO	WER <500V <1A <	<10W	
	MJ4647	MOT	PNP Power Transistor	bjt
TRANSIS	TOR,SI PNP PO	WER <500V <1A <	<50W	
	2SA1822	TOS	PNP Power Transistor	bjt
	MJE350	MOT	PNP Power Transistor	bjt
TRANSIS	TOR.SI PNP PO	WER <500V <3A <	<10W	
	2N5415	MOT	PNP Power Transistor	bjt
TRANSIS	STOR SLPNP PO	WER <500V <3A <	<20W	
	2N5416	FSC	PNP Power Transistor	bjt
	2SA1009	NEC	PNP Power Transistor	bjt
	MM5415	MOT	PNP Power Transistor	bjt
	MM5416	MOT	PNP Power Transistor	bjt
				<i>ی</i> رد
TRANSIS	STOR,SI PNP PO	WER <500V <3A <	<50W	
	2N6421	MOT	PNP Power Transistor	bjt
	2N6422	MOT	PNP Power Transistor	bjt
	2N6423	RCA	PNP Power Transistor	bjt
TRANSIS	TOR,SI PNP PO	WER <500V <10A	<200W	
	MJ6503	MOT	PNP Power Transistor	bjt
TRANSIS	TOR,SI PNP PO	WER <500V <30A	<200W	
	2SA1302	TOS	PNP Power Transistor	bjt
	2SA1553	TOS	PNP Power Transistor	bjt
TRANSIS	STOR,SI PNP PO	WER <500V <30A	<500W	
	MJ15023	MOT	PNP Power Transistor	bjt
	MJ15025	MOT	PNP Power Transistor	bjt
TRANSIS	STOR,SI PNP PO	WER <1KV <3A <	20W	
	2SA1486	NEC	PNP Power Transistor	bjt
	2SA1627	NEC	PNP Power Transistor	bjt
TDANGIC	TOP SI DVID DO	WED DADI INCTO	NN -50V -10A -50W	
IKANSIS	2N6034	MOT	ON <50V <10A <50W  PNP Power Darlington Transistor	hit
	ZINUUJ4	IVIOI	THE TOWER DAILINGTON TRAINSISTON	bjt

TRANSISTOR,SI PNP	POWER DARLIN	NGTON <50V <10A <100W	
BDW64	TI	PNP Power Darlington Transistor	bjt
TRANSISTOR.SI PNP	POWER DARLIN	NGTON <100V <3A <100W	
TIP115	MOT	PNP Power Darlington Transistor	bjt
TIP116	MOT	PNP Power Darlington Transistor	bjt
		NGTON <100V <10A <100W	
2N6040	MOT	PNP Power Darlington Transistor	bjt
2N6041	MOT	PNP Power Darlington Transistor	bjt
2N6298	MOT	PNP Power Darlington Transistor	bjt
2N6299	MOT	PNP Power Darlington Transistor	bjt
BD646	MUL	PNP Power Darlington Transistor	bjt
BD648	MUL	PNP Power Darlington Transistor	bjt
MJE6040	MOT	PNP Power Darlington Transistor	bjt
MJE6041	MOT	PNP Power Darlington Transistor	bjt
FRANSISTOR,SI PNP	POWER DARLIN	NGTON <100V <10A <200W	
2N6053	MOT	PNP Power Darlington Transistor	bjt
2N6054	MOT	PNP Power Darlington Transistor	bjt
TRANSISTOR SI PNP	POWER DARLIN	NGTON <100V <30A <100W	
BDW46	MOT	PNP Power Darlington Transistor	bjt
		-	
FRANSISTOR,SI PNP	POWER DARLIN	NGTON <100V <30A <200W	
2N6050	MOT	PNP Power Darlington Transistor	bjt
2N6285	MOT	PNP Power Darlington Transistor	bjt
2N6286	MOT	PNP Power Darlington Transistor	bjt
TRANSISTOR,SI PNP	POWER DARLIN	NGTON <200V <3A <10W	
TIP117	MOT	PNP Power Darlington Transistor	bjt
TRANSISTOR SI PNP	POWER DARI I	NGTON <200V <10A <100W	
2N6042	MOT	PNP Power Darlington Transistor	bjt
BD650	MUL	PNP Power Darlington Transistor	bjt
BD652	MUL	PNP Power Darlington Transistor	bjt
TIP107	MOT	PNP Power Darlington Transistor	bjt
TIP127	MOT	PNP Power Darlington Transistor	bjt
		-	•
		NGTON <200V <30A <200W	
2N6052	MOT	PNP Power Darlington Transistor	bjt
2N6287	MOT	PNP Power Darlington Transistor	bjt
MJH11017	MOT	PNP Power Darlington Transistor	bjt
TRANSISTOR, PO	WED EET /֊1	W/\	
•	•	•	
•		MENT POWER <50V <3A <20W	
2SK416	HIT	MOSFET, N-Channel Enhancement-Type	mosfet

TRANSISTOR,N-N	OSFET ENHANCEME	ENT POWER <50V <10A <5W	
2SK1579	) HIT	MOSFET, N-Channel Enhancement-Type	mosfet
TDANICICTOD NI N	AOSEET ENILANOEME	ENT DOWED -50V -1004 -50W	
2SK1253		ENT POWER <50V <100A <50W	maafat
25K1253	B HIT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR,N-N	OSFET ENHANCEME	ENT POWER <100V <.5A <2W	
2SK1336	6 HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK1337	' HIT	MOSFET, N-Channel Enhancement-Type	mosfet
BS170	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
VN22221	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
VN2222L	_M SIX	MOSFET, N-Channel Enhancement-Type	mosfet
ZVN2106	S ZET	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR N-N	AOSEET ENHANCEME	ENT POWER <100V <1A <5W	
IRFD110		MOSFET, N-Channel Enhancement-Type	mosfet
IRFD111		MOSFET, N-Channel Enhancement-Type	mosfet
IRFD112		MOSFET, N-Channel Enhancement-Type	mosfet
IRFD113		MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR,N-N	MOSFET ENHANCEME	ENT POWER <100V <1A <10W	
MFE910	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
MPF910	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR,N-N	MOSFET ENHANCEME	ENT POWER <100V <3A <2W	
IRFD120		MOSFET, N-Channel Enhancement-Type	mosfet
IRFD121	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRFD122	. HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRFD123	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
TDANICICTOD N.A	AOSEET ENILANICEME	ENT DOWED -100V -2A -10W	
MFE990	MOT	ENT POWER <100V <3A <10W	monfot
WIFE990	IVIOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR,N-N	MOSFET ENHANCEME	ENT POWER <100V <3A <20W	
2SK1270	) HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK973	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR.N-N	OSFET ENHANCEME	ENT POWER <100V <3A <1KW	
2SK975	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
TDANIOIOTOD NIA	ACCEPT ENULANICEME	ENT DOWED 400V 40A FOW	
·		ENT POWER <100V <10A <50W	
2SK294	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK346	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK974	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
IRF123	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF511	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF513	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRFF121	HAR	MOSFET, N-Channel Enhancement-Type	mosfet

	IRFF123	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF131	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF133	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
TDANCIC	TOD N MOSEET		DOMED 400V 40A 400W	
IRANSIS			POWER <100V <10A <100W	
	IRF121	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF521	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF523	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFR121	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	TOR,N-MOSFET	ENHANCEMENT	POWER <100V <30A <50W	
	2SK1093	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1094	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1095	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1648	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK813	NEC	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK817	NEC	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK970	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	BUZ71	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
	BUZ71A	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFZ20	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	MTP15N05E	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP3055E	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	TOR N-MOSEET	ENHANCEMENT	POWER <100V <30A <100W	
IIIAIIOIO	2N6755	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1622	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK972	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	BTS131	SIE	MOSFET, N-Channel Enhance TempFET LVL 1	mosfet
	FMP20N05	FSC	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF131	IR		mosfet
	IRF131	IR IR	MOSFET, N. Channel Enhancement Type	
	IRF531		MOSFET, N.Channel Enhancement-Type	mosfet mosfet
	IRF533	RCA RCA	MOSFET, N.Channel Enhancement-Type	
			MOSFET, N.Channel Enhancement-Type	mosfet
	IRFZ35	IR MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP10N06E	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	RFP12N08	MOT	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	UFN533	UTR	MOSFET, N-Channel Enhancement-Type	mosfet
	TOR,N-MOSFET T-SENSING	ENHANCEMENT	POWER <100V <30A <100W	
JOHNEH	2SK428	HIT	MOSFET, N-Channel Enhancement-Type	mosfet

TRANSIS	STOR,N-MOSFE	ET ENHANCEMEN	NT POWER <100V <30A <200W	
	IRF141	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF143	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF541	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF543	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	STOR,N-MOSFE	ET ENHANCEMEN	NT POWER <100V <100A <50W	
	2SK1345	NEC	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	STOR,N-MOSFE	ET ENHANCEMEN	NT POWER <100V <100A <100W	
	2SK1296	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1298	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFZ30	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFZ34	IR	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	STOR,N-MOSFE	ET ENHANCEMEN	NT POWER <100V <100A <200W	
	2N6763	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2SK1297	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1514	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF151	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF153	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP151	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP153	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFZ40	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFZ44	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	MTH40N06	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTM45N05E	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTM50N05E	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP35N06E	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP45N05E	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP50N05E	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	STOR,N-MOSFE	ET ENHANCEMEN	NT POWER <200V <1A <2W	
	2SK1334	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFD210	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFD220	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	MFE9200	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MPF9200	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	STOR,N-MOSFE	ET ENHANCEMEN	NT POWER <200V <10A <20W	
	2N6782	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFF110	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	STOR,N-MOSFE	ET ENHANCEMEN	NT POWER <200V <10A <50W	
	2N6788	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2N6796	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1254	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
		HIT		

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	2SK295	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK357	TOS	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2SK429	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK430	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF221	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF223	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF510	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF512	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF621	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF623	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF120	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF122	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF130	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF132	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF231	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF233	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFJ120	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	MTD9N10E	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TD A NIOIO	TOD NI MODELL		DOMED COOK AGA AGGIN	
TRANSIS	•		POWER <200V <10A <100W	
	2N6757	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF120	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF122	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF231	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF520	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF522	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF631	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFR120	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFR221	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP8N10E	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	TOR N-MOSFET	ENHANCEMENT	POWER <200V <10A <200W	
	2SK405	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2SK413	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK414	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	TOR,N-MOSFET	ENHANCEMENT	POWER <200V <30A <50W	
	2SK1230	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1300	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1305	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1306	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1307	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1318	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
TD 44:0:0	TOD 1: 1:00===	ENII I A NIO ES - ES : =	DOMED COOK COA COOK	
IRANSIS			POWER <200V <30A <100W	_
	2N6756	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK383	TOS	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet

	2SK551	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK740	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF130	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF132	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF530	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFJ130	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFJ140	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRL530	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	RFM10N15	RCA	MOSFET, N-Channel Enhancement-Type	mosfet
	UFN130	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
TRANS	STOR,N-MOSFE	T ENHANCEMEN	T POWER <200V <30A <200W	
	2N6765	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2SK1301	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1302	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1623	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK308	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK355	TOS	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2SK387	TOS	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2SK399	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK622	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF140	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF142	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF241	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF243	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF253	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF540	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF542	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF641	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF643	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP241R	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP243R	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP20N10E	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	UFN140	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
TRANS	ISTOR,N-MOSFE	T ENHANCEMEN	T POWER <200V <100A <200W	
	2N6764	RCA	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1303	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1304	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF150	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF152	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF233	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF251	RCA	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFH150	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFP150	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP152	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
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TRANSIST	OR,N-MOSFET	ENHANCEMENT	POWER <500V <3A <20W	
	2N6784	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	2N6786	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2SK375	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF210	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFF310	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
TRANSIST	OR,N-MOSFET	ENHANCEMENT	POWER <500V <3A <50W	
	2N6792	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2SK296	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK579	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF710	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFF320	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
TRANSIST	OR,N-MOSFET	ENHANCEMENT	POWER <500V <3A <100W	
	IRF322	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF323	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF421	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF423	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP2N45	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIST	•		POWER <500V <10A <50W	
	2N6790	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2N6798	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2N6800	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	2SK1335	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1566	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1626	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK310	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK311	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK358	TOS	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF220	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF222	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF610	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF620	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF622	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF624	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF625	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF626	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF627	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF220	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFF230	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF232	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFF330	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFJ220	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFJ320	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
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UFN220	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
UFN320	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	ET ENLIANCE	MENT DOWED .500V .40A .400W	
2N6758	HAR	MENT POWER <500V <10A <100W	m oof at
	GEC	MOSFET, N. Channel Enhancement-Type	mosfet
2N6759 2N6760	IR	MOSFET, N. Channel Enhancement-Type	mosfet
2N6760 2N6761	RCA	MOSFET, N-Channel Enhancement-Type LVL 1  MOSFET, N-Channel Enhancement-Type	mosfet mosfet
		MOSFET, N-Channel Enhancement-Type	
2SK1155 2SK1159	HIT HIT	•	mosfet mosfet
		MOSFET, N. Channel Enhancement-Type	mosfet
2SK1313	HIT	MOSFET, N. Channel Enhancement-Type	
2SK1315	HIT	MOSFET, N. Channel Enhancement-Type	mosfet
2SK1540	HIT	MOSFET, N. Channel Enhancement-Type	mosfet
2SK319	HIT	MOSFET, N. Channel Enhancement-Type	mosfet
2SK320	HIT	MOSFET, N. Channel Enhancement-Type	mosfet
2SK552	HIT	MOSFET, N. Channel Enhancement-Type	mosfet
2SK741	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
IRF230	IR IB	MOSFET, N. Channel Enhancement-Type	mosfet
IRF232	IR IB	MOSFET, N-Channel Enhancement-Type	mosfet
IRF234	IR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF235	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF236	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF237	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF320	IR IR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF321	IR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF330	RCA	MOSFET, N-Channel Enhancement-Type	mosfet
IRF630	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
IRF632	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
IRF634	IR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF635	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF636	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF637	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF720	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
IRF720R	IR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF730	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
IRF731	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
IRF733	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
IRF831	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
IRF833	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
IRFJ230	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
IRFJ330	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
IRFJ340	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
IRFR220	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRFR222	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
MTP5N40	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
MTP7N20	MOT	MOSFET, N-Channel Enhancement-Type	mosfet

UFN230	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
UFN330	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
TDANIOIOTOD NI MO		MENT BOWER 500V 40A 000V	
•		MENT POWER <500V <10A <200W	
2SK1401	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK298	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK299	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK400	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
IRF342	IR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF343	IR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF441	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF443	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF841	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF843	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
MTH8N40	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR N-MOS	SEET ENHANCE	MENT POWER <500V <30A <100W	
2SK1225	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK1328	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK1636	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
251(1050	1111	MOSI E1, N-Ghaimei Eiliancement-Type	mosiet
TRANSISTOR,N-MOS	SFET ENHANCE	MENT POWER <500V <30A <200W	
2N6767	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
2N6768	RCA	MOSFET, N-Channel Enhancement-Type	mosfet
2N6769	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
2SK1063	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK1163	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK1167	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK1515	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK1517	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK312	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK313	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK324	TOS	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
2SK325	TOS	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
2SK349	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK350	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK356	TOS	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
2SK385	TOS	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
2SK386	TOS	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
2SK388	TOS	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
2SK401	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK412	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK559	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK623	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK682	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
IRF240	IR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF242	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
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	IRF244	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF245	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF246	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF247	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF252	RCA	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF254	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF255	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF340	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF341	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF350	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF351	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF352	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF353	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF451	RCA	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF453	GEC	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF640	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF640CF	FSC	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF642	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF644	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF645	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF646	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF647	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF740	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFH350	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFJ240	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFP240R	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP242R	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP244	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP245	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP246	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP247	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP350	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP351	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP352	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP353	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	MTH15N40	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP10N40	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP12N20	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	UFN240	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	UFN340	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	UFN350	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
TRANSIS			POWER <500V <30A <500W	
	IRF360	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF362	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFP360	IR	MOSFET, N-Channel Enhancement-Type	mosfet
				11100101

IRFF	<sup>2</sup> 362	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
MTM	115N40	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR,	N-MOSFET E	ENHANCEMENT F	POWER <500V <100A <200W	
2N6		RCA	MOSFET, N-Channel Enhancement-Type	mosfet
IRF2	250	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
IRFH	1250	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
MTH	30N20	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
UFN	250	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
TRANSISTOR,	N-MOSFET E	ENHANCEMENT F	POWER <500V <100A <500W	
2SK	1519	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK	1628	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
MTM	140N20	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR,	N-MOSFET E	ENHANCEMENT F	POWER <1KV <3A <20W	
2SK		HIT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR,	N-MOSFET E	ENHANCEMENT F	POWER <1KV <3A <50W	
2N6		IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
2N6	302	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
2SK	1275	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK	382	TOS	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
2SK	580	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
IRFF	420	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
IRFF	430	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
IRFJ	420	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
UFN		UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
TRANSISTOR.	N-MOSFET E	ENHANCEMENT F	POWER <1KV <3A <100W	
2SK		HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK	1338	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK	1647	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
BUZ		UNK	MOSFET, N-Channel Enhancement-Type	mosfet
IRF4		IR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF4	.22	IR	MOSFET, N-Channel Enhancement-Type	mosfet
IRF8		IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	12N50	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	2N50	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR	N-MOSEET F	NHANCEMENT F	POWER <1KV <10A <50W	
2SK		HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	1627	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR.	N-MOSFET E	ENHANCEMENT F	POWER <1KV <10A <100W	
2N6		MOT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK	1156	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
2SK	1160	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
			,,	

	2SK1200	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1314	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1316	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1528	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1541	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1625	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1639	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK415	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK513	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK553	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	BUZ41A	SIE	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF430	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRF830	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF832	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFJ430	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFJ440	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	MTP3N60	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP4N50	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	STOR,N-MOSFE	T ENHANCEME	NT POWER <1KV <10A <200W	
	2SK1201	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1203	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1340	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1341	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1342	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK351	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK534	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK684	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK695	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF440	IR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF442	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF840	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF842	HAR	MOSFET, N-Channel Enhancement-Type	mosfet
	MTM7N50	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP6N60	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
	MTP8N50	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	STOR,N-MOSFE	T ENHANCEME	NT POWER <1KV <30A <100W	
	2SK1206	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1329	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1405	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	STOR,N-MOSFE	T ENHANCEME	NT POWER <1KV <30A <200W	
	2N6770	GEC	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1064	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1164	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1168	HIT	MOSFET, N-Channel Enhancement-Type	mosfet

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	2SK1170	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1373	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1516	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1518	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1795	NEC	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK512	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK560	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK683	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF450	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
	IRF452	SIX	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFH450	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFP450	FSC	MOSFET, N-Channel Enhancement-Type	mosfet
	MTH13N50	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS	TOR,N-MOSFET	ENHANCEMENT	POWER <1KV <100A <500W	
	2SK1520	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	2SK1629	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS'	TOR,N-MOSFET	ENHANCEMENT	POWER <2KV <3A <200W	
	2SK1317	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
TD A NICIO			DOMED 10KV 40A 400M	
I KANSIS	•		POWER <2KV <10A <100W	
	MTP3N100	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSIS'	TOR.N-MOSFET	ENHANCEMENT	POWER <2KV <10A <200W	
	2SK685	HIT	MOSFET, N-Channel Enhancement-Type	mosfet
	APT1004RKN	APT	MOSFET, N-Channel Enhancement-Type	mosfet
	IRFPG50	IR	MOSFET, N-Channel Enhancement-Type	mosfet
TD A NOIG	TOD N. MOOFET	ENULANIOEMENIT	LUCUL BOWER (44, 400M) 04, 050V 4, 4, 40A	0014117
TRANSIS			HIGH-POWER(11-100W) 81-350V 1.1-10A <1	
	UFN120	UTR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
TRANSIS'	TOR.N-MOSFET	ENHANCEMENT	QUAD POWER <100V <1A <5W	
	IRFG110	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
	IRFG1Z0	IR	MOSFET, N-Channel Enhancement-Type LVL 1	mosfet
TRANSIS	TOR,P-MOSFET	ENHANCEMENT	POWER <50V <10A <5W	
	VP0300M	SIX	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSIS'	TOR.P-MOSFET	ENHANCEMENT	POWER <50V <3A <20W	
	2SJ120	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
			•	
TRANSIS'	TOR,P-MOSFET	ENHANCEMENT	POWER <100V <1A <2W	
	IRFD9110	IR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRFD9120	IR	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
	ZVP2106	ZET	MOSFET, P-Channel Enhancement-Type	mosfet
TD V VIGIO	TOD D MOSEET		DOWED -100\/ -34 -50\/	
LLANOIO			POWER <100V <3A <50W	moofot
	IRF9513	HAR	MOSFET, P-Channel Enhancement-Type	mosfet

TRANSISTOR,P-MOS	SFET ENHANCE	MENT POWER <100V <10A <50W	
2SJ102	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
2SJ171	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
2SJ182	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
IRF9511	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
IRF9521	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
IRF9523	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSISTOR.P-MOS	SFET ENHANCE	MENT POWER <100V <30A <50W	
2SJ123	TOS	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
2SJ126	TOS	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
2SJ172	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
2SJ176	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
2SJ177	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
2SJ214	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSISTOR,P-MOS	SFET ENHANCE	MENT POWER <100V <30A <100W	
2SJ122	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
2SJ169	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
2SJ170	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
2SJ173	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
2SJ174	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
2SJ219	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
2SJ220	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
IRF9131	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
IRF9133	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
IRF9531	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
IRF9533	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
MTM12P05	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
MTM12P06	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
MTM12P08	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
MTP12P05	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
MTP12P06	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
MTP12P08	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSISTOR,P-MOS	SFET ENHANCE	MENT POWER <100V <30A <200W	
IRF9141	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
IRF9143	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
IRF9151	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
IRF9541	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
IRF9543	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
MTH25P06	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
MTM25P06	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
MTP20P06	MOT	MOSFET, P-Channel Enhancement-Type	mosfet

TRANSISTOR,P-MOSFET ENHANCEMENT POWER <100V <100A <100W

	2SJ240	NEC	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSIS	TOR,P-MOSFET	ENHANCEMENT	Γ POWER <200V <1A <5W	
	IRFD9210	IR	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSIS	TOR.P-MOSFET	ENHANCEMENT	Γ POWER <200V <3A <20W	
	IRFF9110	IR	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
TRANSIS	TOR,P-MOSFET	ENHANCEMENT	Γ POWER <200V <3A <50W	
	IRF9512	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSIS	TOR,P-MOSFET	ENHANCEMENT	Γ POWER <200V <10A <50W	
	IRF9510	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9520	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9522	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRFF9120	IR	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
TD 4 1 1010				
TRANSIS	•		FPOWER <200V <10A <100W	
	MTM8P10	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
	MTP8P10	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
	RFM5P12	RCA	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSIS	TOR,P-MOSFET	ENHANCEMENT	Γ POWER <200V <10A <200W	
	2SJ115	TOS	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
	2SJ118	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
	2SJ119	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9243	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9643	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSIS	TOR,P-MOSFET	ENHANCEMENT	Γ POWER <200V <30A <100W	
	2N6804	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	2SJ127	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9130	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9132	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9530	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9532	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	MTM12P10	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
	MTP12P10	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
TD 4 1 10 10				
TRANSIS			FPOWER <200V <30A <200W	_
	2SJ113	HIT	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9140	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9142	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9150	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9241	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9540	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9542	HAR	MOSFET, P-Channel Enhancement-Type	mosfet
	IRF9641	HAR	MOSFET, P-Channel Enhancement-Type	mosfet

MTM2	0P10 MOT	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSISTOR,P	-MOSFET ENHANCEME	ENT POWER <500V <3A <50W	
2SJ11	7 TOS	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
2SJ136	0 HIT	MOSFET, P-Channel Enhancement-Type	mosfet
IRF96	10 IR	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
IRFF92	220 IR	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
TRANSISTOR,P	-MOSFET ENHANCEME	ENT POWER <500V <10A <50W	
2N685	1 HAR	MOSFET, P-Channel Enhancement-Type	mosfet
IRF962	20 IR	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
IRFF92	210 IR	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
IRFF92	230 IR	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
FRANSISTOR,P	-MOSFET ENHANCEME	ENT POWER <500V <10A <100W	
IRF923		MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
IRF963	30 IR	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
MTM8	P25 MOT	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSISTOR.P	-MOSFET ENHANCEME	ENT POWER <500V <10A <200W	
2SJ114		MOSFET, P-Channel Enhancement-Type	mosfet
2SJ110		MOSFET, P-Channel Enhancement-Type	mosfet
IRF924		MOSFET, P-Channel Enhancement-Type	mosfet
IRF964		MOSFET, P-Channel Enhancement-Type	mosfet
MTH8F	P20 MOT	MOSFET, P-Channel Enhancement-Type	mosfet
MTM8		MOSFET, P-Channel Enhancement-Type	mosfet
TRANSISTOR P	-MOSEET ENHANCEME	ENT POWER <500V <30A <200W	
IRF924		MOSFET, P-Channel Enhancement-Type	mosfet
IRF964		MOSFET, P-Channel Enhancement-Type	mosfet
TRANSISTOR P	-MOSEET ENHANCEME	ENT POWER <1KV <3A <100W	
MTP2F		MOSFET, P-Channel Enhancement-Type	mosfet
			mosier
TRANSISTOR,P	-MOSFET ENHANCEME	ENT QUAD POWER <100V <1A <5W	
IRFG9	110 IR	MOSFET, P-Channel Enhancement-Type LVL 1	mosfet
TD A NICICTOR	R, RF POWER BIPO	LAD	
	•		
•	•	00MHZ) P(OUT)<20W V(CC)<20V	
MRF43	33 MOT	NPN RF Power Transistor	bjt
TRANSISTOR,S	I NPN POWER VHF(<30	00MHZ) P(OUT)<1W V(CC)<20V	
2N510	9 MOT	NPN RF Power Transistor	bjt
TRANSISTOR.S	I NPN POWER VHF(<30	00MHZ) P(OUT)<1W V(CC)<50V	
MRF5	•	NPN RF Power Transistor	bjt
			-
IRANSISTOR,S	I NPN POWER VHF(<30	00MHZ) P(OUT)<5W V(CC)<20V	

	2N6255	MOT	NPN RF Power Transistor	bjt
	MRF237	MOT	NPN RF Power Transistor	bjt
TRANSIS	TOR SI NPN POV	VER VHF(<300MF	HZ) P(OUT)<5W V(CC)<50V	
110/114010	2N3553	MOT (COOOIVII	NPN RF Power Transistor	bjt
TD A NOIO		A/ED \/\\\E\ 000M\	17) P(OUT) 20M ) (OO) 50M	
TRANSIS	PT9734	VER VHF(<300MF TRW	HZ) P(OUT)<20W V(CC)<50V  NPN RF Power Transistor	bjt
	1 13734	1100	WWW Tower Handston	bjt
TRANSIS	TOR,SI NPN POV	•	HZ) P(OUT)<50W V(CC)<50V	
	2N5642	MOT	NPN RF Power Transistor	bjt
TRANSIS	TOR,SI NPN POV	VER UHF(<1GHZ	) P(OUT)<1W V(CC)<50V	
	2N4428	MOT	NPN RF Power Transistor	bjt
TD A NICIO	TOD SI NIDNI DOV	MED HUE( -10U7)	DOLITY - 2/W V/CC) - 50V	
IKANSIS	2N3866	MOT	) P(OUT)<2W V(CC)<50V  NPN RF Power Transistor	h:+
				bjt
	2N3866A	MOT	NPN RF Power Transistor	bjt
TRANSIS	TOR,SI NPN POV	VER UHF(<1GHZ)	) P(OUT)<5W V(CC)<20V	
	2SC3652	HIT	NPN RF Power Transistor	bjt
	MRF630	MOT	NPN RF Power Transistor	bjt
TRANSIS	TOR SI NPN POV	VER UHF(<1GH7	P(OUT)<5W V(CC)<50V	
110/114010	2N3375	UNK	NPN RF Power Transistor	bjt
TD A NOIO	TOD OLNDALDON	MED 1111E/ 40117	DOLLEY 40M (400) 400/	
I KANSIS		` '	) P(OUT)<10W V(CC)<100V	
	2SC4479	TOS	NPN RF Power Transistor	bjt
TRANSIS	TOR,SI NPN POV	VER UHF(<1GHZ)	) P(OUT)<20W V(CC)<20V	
	MRF515	MOT	NPN RF Power Transistor	bjt
	MRF517	MOT	NPN RF Power Transistor	bjt
	MRF559	MOT	NPN RF Power Transistor	bjt
	MRF580	MOT	NPN RF Power Transistor	bjt
TRANSIS	TOR SI NPN POV	WER LIHE(<1GH7	) -P(OUT)<50W V(CC)<50V	
110 111010	MRF325	MOT	NPN RF Power Transistor	bjt
				<i>ــــا</i> رد
TRANSIS	TOR,SI NPN PUS	SH-PULL POWER	UHF(<1GHZ) P(OUT)<100W V(CC)<50V	
	2SC366	TOS	NPN RF Power Transistor	bjt
TRANSIS	TOR.SI PNP POV	VER VHF(<300MH	HZ) P(OUT)<1W V(CC)<20V	
	MM4018	МОТ	PNP RF Power Transistor	bjt
TD A LIGIS	TOD OLD !!	NED LILE( (OLE)	P(OLIT) OWN/CON FOR	
TRANSIS		` ,	P(OUT)<2W V(CC)<50V	L:4
	2N5160	MOT	PNP RF Power Transistor	bjt

## TRANSISTOR, RF POWER FET

TRANSISTOR,N-MOSFET ENHANCEMENT POWER VHF(<300MHZ) P(OUT)<10W V(DD)<50V

	MRF134	MOT	MOSFET, N-Channel Enhancement RF Power	mosfet
TRANSIS	TOR.N-MOSFET	ENHANCEMENT	POWER VHF(<300MHZ) P(OUT)<20W V(DD)	<50V
	MRF136	MOT	MOSFET, N-Channel Enhancement RF Power	mosfet
TRANSIS	ΓOR,N-MOSFET	ENHANCEMENT	POWER VHF(<300MHZ) P(OUT)<50W V(DD)	<50V
	BLF245	PSE	MOSFET, N-Channel Enhancement RF Power	mosfet
	MRF137	MOT	MOSFET, N-Channel Enhancement RF Power	mosfet
TRANSIS	ΓOR,N-MOSFET	ENHANCEMENT	POWER VHF(<300MHZ) P(OUT)<200W V(DD	)<50V
	MRF140	MOT	MOSFET, N-Channel Enhancement RF Power	mosfet
TRANSIS	ΓOR,N-MOSFET	ENHANCEMENT	POWER VHF(<300MHZ) P(OUT)<200W V(DD	)<100V
	MRF150	MOT	MOSFET, N-Channel Enhancement RF Power	mosfet
TRANSI	STOR, RF SM	ALL-SIGNAL E	BIPOLAR	
	2SC1216	NEC	NPN RF Low-Power Transistor	bjt
	2SC356	NEC	NPN RF Low-Power Transistor	bjt
TRANSIS	TOR,SI NPN VHI	F(<100MHZ) V(CC	)<20V	
	2N5770	NSC	NPN RF Low-Power Transistor	bjt
	2SC2353	NEC	NPN RF Low-Power Transistor	bjt
	2SC3420	TOS	NPN RF Low-Power Transistor	bjt
TRANSIS	TOR,SI NPN VHI	F(<100MHZ) V(CC	)<50V	
	2SC3419	TOS	NPN RF Low-Power Transistor	bjt
	2SC3422	TOS	NPN RF Low-Power Transistor	bjt
TD 4 1 0 10	LUD SI NIDNI VIHI	F(<300MHZ) V(CC	)<10V	
TRANSIS	I OIX, SI INI IN VI II	, ,		
TRANSIS	2N5179	MOT	NPN RF Low-Power Transistor	bjt
TRANSIS			NPN RF Low-Power Transistor NPN RF Low-Power Transistor	bjt bjt
TRANSIS	2N5179	MOT		•
	2N5179 MPS5179 MRF502	MOT MOT	NPN RF Low-Power Transistor NPN RF Low-Power Transistor	bjt
	2N5179 MPS5179 MRF502	MOT MOT MOT	NPN RF Low-Power Transistor NPN RF Low-Power Transistor	bjt
	2N5179 MPS5179 MRF502 FOR,SI NPN VHI	MOT MOT MOT F(<300MHZ) V(CC	NPN RF Low-Power Transistor NPN RF Low-Power Transistor )<20V	bjt bjt
	2N5179 MPS5179 MRF502 FOR,SI NPN VHI 2N4073	MOT MOT MOT F(<300MHZ) V(CC MOT	NPN RF Low-Power Transistor NPN RF Low-Power Transistor )<20V NPN RF Low-Power Transistor	bjt bjt
	2N5179 MPS5179 MRF502 FOR,SI NPN VHI 2N4073 2N4427	MOT MOT MOT F(<300MHZ) V(CC MOT MOT	NPN RF Low-Power Transistor NPN RF Low-Power Transistor )<20V NPN RF Low-Power Transistor NPN RF Low-Power Transistor	bjt bjt bjt bjt
	2N5179 MPS5179 MRF502 FOR,SI NPN VHI 2N4073 2N4427 2N5943	MOT MOT MOT F(<300MHZ) V(CC MOT MOT MOT	NPN RF Low-Power Transistor NPN RF Low-Power Transistor )<20V NPN RF Low-Power Transistor NPN RF Low-Power Transistor NPN RF Low-Power Transistor	bjt bjt bjt bjt bjt bjt
	2N5179 MPS5179 MRF502 FOR,SI NPN VHI 2N4073 2N4427 2N5943 2N918	MOT MOT MOT  F(<300MHZ) V(CC MOT MOT MOT MOT MOT	NPN RF Low-Power Transistor NPN RF Low-Power Transistor )<20V NPN RF Low-Power Transistor NPN RF Low-Power Transistor NPN RF Low-Power Transistor NPN RF Low-Power Transistor	bjt bjt bjt bjt bjt bjt bjt bjt
	2N5179 MPS5179 MRF502 FOR,SI NPN VHI 2N4073 2N4427 2N5943 2N918 2SC1342	MOT MOT MOT F(<300MHZ) V(CC MOT MOT MOT MOT HIT	NPN RF Low-Power Transistor NPN RF Low-Power Transistor )<20V NPN RF Low-Power Transistor	bjt bjt bjt bjt bjt bjt bjt bjt bjt
	2N5179 MPS5179 MRF502 FOR,SI NPN VHI 2N4073 2N4427 2N5943 2N918 2SC1342 2SC2348	MOT MOT MOT  F(<300MHZ) V(CC MOT MOT MOT MOT HIT TOS	NPN RF Low-Power Transistor NPN RF Low-Power Transistor )<20V NPN RF Low-Power Transistor	bjt
	2N5179 MPS5179 MRF502 FOR,SI NPN VHI 2N4073 2N4427 2N5943 2N918 2SC1342 2SC2348 2SC3374	MOT MOT MOT  F(<300MHZ) V(CC  MOT MOT MOT MOT HIT TOS HIT	NPN RF Low-Power Transistor NPN RF Low-Power Transistor  )<20V NPN RF Low-Power Transistor	bjt
	2N5179 MPS5179 MRF502 FOR,SI NPN VHI 2N4073 2N4427 2N5943 2N918 2SC1342 2SC2348 2SC2348 2SC3374 2SC994	MOT MOT MOT F(<300MHZ) V(CC MOT MOT MOT MOT HIT TOS HIT TOS	NPN RF Low-Power Transistor  >20V  NPN RF Low-Power Transistor	bjt
	2N5179 MPS5179 MRF502 FOR,SI NPN VHI 2N4073 2N4427 2N5943 2N918 2SC1342 2SC2348 2SC3374 2SC994 2SD467	MOT MOT MOT  F(<300MHZ) V(CC  MOT MOT MOT MOT HIT TOS HIT TOS HIT	NPN RF Low-Power Transistor  NPN RF Low-Power Transistor  )<20V  NPN RF Low-Power Transistor	bjt
	2N5179 MPS5179 MRF502  FOR,SI NPN VHF 2N4073 2N4427 2N5943 2N918 2SC1342 2SC2348 2SC3374 2SC994 2SD467 BFR95	MOT MOT MOT MOT  F(<300MHZ) V(CC MOT MOT MOT MOT HIT TOS HIT TOS HIT MOT	NPN RF Low-Power Transistor  NPN RF Low-Power Transistor  )<20V  NPN RF Low-Power Transistor  NPN RF Low-Power Transistor	bjt

	MPS6568A	MOT	NPN RF Low-Power Transistor	bjt
	MPSH07	MOT	NPN RF Low-Power Transistor	bjt
	MPSH17	MOT	NPN RF Low-Power Transistor	bjt
TRANSIS	STOR,SI NPN V	HF(<300MHZ)	V(CC)<50V	
	2SC1162	HIT	NPN RF Low-Power Transistor	bjt
	2SC2786	NEC	NPN RF Low-Power Transistor	bjt
	2SC454	HIT	NPN RF Low-Power Transistor	bjt
	2SC458	HIT	NPN RF Low-Power Transistor	bjt
	2SC460	HIT	NPN RF Low-Power Transistor	bjt
	2SC461	HIT	NPN RF Low-Power Transistor	bjt
	2SC605	NEC	NPN RF Low-Power Transistor	bjt
	2SC606	NEC	NPN RF Low-Power Transistor	bjt
	2SC944	NEC	NPN RF Low-Power Transistor	bjt
	BF799	SIE	NPN RF Low-Power Transistor	bjt
	NTE123AP	NTE	NPN RF Low-Power Transistor	bjt
	SO3904	UNK	NPN RF Low-Power Transistor	bjt
TRANSIS	STOR,SI NPN V	HF(<300MHZ)	V(CC)<100V	
	2SC4448	TOS	NPN RF Low-Power Transistor	bjt
TRANSIS	STOR,SI NPN V	HF(<300MHZ)	V(CC)<200V	
110 (140)	2SC3421	TOS	NPN RF Low-Power Transistor	bjt
	2SC3423	TOS	NPN RF Low-Power Transistor	ېر bjt
	2SC5024	HIT	NPN RF Low-Power Transistor	bjt
TDANICIO	STOR,SI NPN U	UE(~1@U7)\//	(CC) <10V	
INAMOIS	2N2857	MOT	NPN RF Low-Power Transistor	hit
		MOT	NPN RF Low-Power Transistor	bjt
	2N3839 2N5031	MOT	NPN RF Low-Power Transistor  NPN RF Low-Power Transistor	bjt
	2N6304	MOT	NPN RF Low-Power Transistor	bjt
	2N6304 2N6305	MOT	NPN RF Low-Power Transistor	bjt bjt
				•
	BFP193	SIE PSE	NPN RF Low-Power Transistor  NPN RF Low-Power Transistor	bjt
	BFQ63			bjt
	BFR193	SIE	NPN RF Low-Power Transistor	bjt
	BFR93A	SIE	NPN RF Low-Power Transistor	bjt
	BFS17P MMBR2857L	SIE MOT	NPN RF Low-Power Transistor  NPN RF Low-Power Transistor	bjt bit
	WIWIBR2037 L	IVIOT	NEW RE LOW-FOWER HARISISTON	bjt
TRANSIS	STOR,SI NPN U			
	2SC1855	HIT	NPN RF Low-Power Transistor	bjt
	2SC1856	HIT	NPN RF Low-Power Transistor	bjt
	2SC1906	HIT	NPN RF Low-Power Transistor	bjt
	2SC1907	HIT	NPN RF Low-Power Transistor	bjt
			NDN DE Law Dawer Translator	I= :4
	2SC2026	NEC	NPN RF Low-Power Transistor	bjt 
	2SC2026 2SC2037 2SC2368	NEC NEC NEC	NPN RF Low-Power Transistor  NPN RF Low-Power Transistor  NPN RF Low-Power Transistor	bjt bjt bjt

2SC2468	HIT	NPN RF Low-Power Transistor	bjt
2SC2469	HIT	NPN RF Low-Power Transistor	bjt
2SC395A	TOS	NPN RF Low-Power Transistor	bjt
2SC4367	HIT	NPN RF Low-Power Transistor	bjt
2SC535	HIT	NPN RF Low-Power Transistor	bjt
2SC641K	HIT	NPN RF Low-Power Transistor	bjt
BFG35	VAL	NPN RF Low-Power Transistor	bjt
BFG97	VAL	NPN RF Low-Power Transistor	bjt
BFQ19S	SIE	NPN RF Low-Power Transistor	bjt
BFR90	SIE	NPN RF Low-Power Transistor	bjt
BFX89	MOT	NPN RF Low-Power Transistor	bjt
BFY90	MOT	NPN RF Low-Power Transistor	bjt
MRF965	MOT	NPN RF Low-Power Transistor	bjt
TRANSISTOR,SI NPN	NUHF(<1GHZ) V(	(CC)<50V	
2SC1044	NEC	NPN RF Low-Power Transistor	bjt
2SC1070	NEC	NPN RF Low-Power Transistor	bjt
2SC1393	NEC	NPN RF Low-Power Transistor	bjt
2SC1394	NEC	NPN RF Low-Power Transistor	bjt
2SC2215	TOS	NPN RF Low-Power Transistor	bjt
2SC979	TOS	NPN RF Low-Power Transistor	bjt
2SC998	TOS	NPN RF Low-Power Transistor	bjt
TRANSISTOR,SI NPN	NUHF(<1GHZ) V(	(CC)<100V	
2SC5023	HIT	NPN RF Low-Power Transistor	bjt
TRANSISTOR,SI NPN	NUHF(<1GHZ) V(	(CC)<10V	
2SC5025	HIT	NPN RF Low-Power Transistor	bjt
TRANSISTOR,SI NPN	N DUAL VHF(<300	OMHZ) V(CC)<20V	
MD918A	MOT	NPN Dual RF Low-Power Transistor	bjt
TRANSISTOR,SI NPN	QUINT VHF(<30	00MHZ) V(CC)<20V	
CA3127	RCA	NPN UHF Transistor Array, Independent	bjt
TRANSISTOR,SI PNF	P VHF(<300MHZ)	V(CC)<20V	
2N5208	MOT	PNP RF Low-Power Transistor	bjt
TRANSISTOR,SI PNF	P VHF(<300MHZ)	V(CC)<50V	
2SA1029	HIT	PNP RF Low-Power Transistor	bjt
2SA1030	HIT	PNP RF Low-Power Transistor	bjt
2SA1031	HIT	PNP RF Low-Power Transistor	bjt
2SA1032	HIT	PNP RF Low-Power Transistor	bjt
2SA844	HIT	PNP RF Low-Power Transistor	bjt
TRANSISTOR,SI PNF	P UHF(<1GH7) V(	CC)<10V	
MM4049	MOT	PNP RF Low-Power Transistor	bjt
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TRANS	ISTOR,SI PNP I	UHF(<1GHZ) V(	CC)<20V	
	2N4957	`MOT ´	PNP RF Low-Power Transistor	bjt
	2N4958	MOT	PNP RF Low-Power Transistor	bjt
	2N4959	MOT	PNP RF Low-Power Transistor	bjt
	2SA711	NEC	PNP RF Low-Power Transistor	bjt
	BFG31	PSE	PNP RF Low-Power Transistor	bjt
	BFG55	PSE	PNP RF Low-Power Transistor	bjt
	BFQ149	VAL	PNP RF Low-Power Transistor	bjt
	BFQ51	PSE	PNP RF Low-Power Transistor	bjt
TRAN	SISTOR, RF	SMALL-SIGN	AL FET	
	NMES	UNA	N-Chan. MESFET Template	vbabase
	PMES	UNA	P-Chan. MESFET Template	vbabase
TRANS	ISTOR,N-CHAN	INEL JFET VHF	(<300MHZ) V(DD)<20V	
	2N5668	MOT	N-Chan. JFET VHF Transistor	jfet
	2N5669	MOT	N-Chan. JFET VHF Transistor	jfet
	2N4223	mot	N-Chan. JFET VHF Transistor	jfet
TRANS	SISTOR,N-CHAN	INEL JFET UHF	(<1GHZ) V(DD)<20V	
	2N3823	MOT	N-Chan. JFET UHF Transistor	jfet
	2N4416	MOT	N-Chan. JFET UHF Transistor	jfet
	2N4416A	MOT	N-Chan. JFET UHF Transistor	jfet
	2N5245	MOT	N-Chan. JFET UHF Transistor	jfet
	2N5246	MOT	N-Chan. JFET UHF Transistor	jfet
	2N5247	NSC	N-Chan. JFET UHF Transistor	jfet
	2N5397	MOT	N-Chan. JFET UHF Transistor	jfet
	2N5398	INL	N-Chan. JFET UHF Transistor	jfet
	2N5484	MOT	N-Chan. JFET UHF Transistor	jfet
	2N5485	NSC	N-Chan. JFET UHF Transistor	jfet
	2N5486	NSC	N-Chan. JFET UHF Transistor	jfet
	J308	NSC	N-Chan. JFET UHF Transistor	jfet
	J309	NSC	N-Chan. JFET UHF Transistor	jfet
	J310	NSC	N-Chan. JFET UHF Transistor	jfet
	U308	SIX	N-Chan. JFET UHF Transistor	jfet
	U309	MOT	N-Chan. JFET UHF Transistor	jfet
	U310	NSC	N-Chan. JFET UHF Transistor	jfet
TRANS	ISTOR,N-MOSF	ET DEPLETION	N DUAL-GATE UHF(<1GHZ) V(DD)<20V	
	3N200	RCA	MOSFET, N-Channel Dual-Gate Depletion	mosfet
TRAN	SISTOR, SM	ALL-SIGNAL	BIPOLAR	
	NPN	UNA	NPN BiPolar Transistor Template	vbabase
	PNP	UNA	PNP BiPolar Transistor Template	vbabase
	ZTX109	ZET	NPN Low-Power Transistor	bjt
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ZTX214 ZET PNP Low-Power Transistor ZTX302 ZET NPN Low-Power Transistor	bjt
	bjt
ZTX314 ZET NPN Low-Power Transistor	bjt
ZTX502 ZET PNP Low-Power Transistor	bjt
ZTX510 ZET PNP Low-Power Transistor	bjt
ZTX537 ZET PNP Low-Power Transistor	bjt
TRANSISTOR,SI NPN <10V <1A	
2SD2063 HIT NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN <20V <30MA	
2SC2620 HIT NPN Low-Power Transistor	bjt
2SC2776 HIT NPN Low-Power Transistor	bjt
2SC288A NEC NPN Low-Power Transistor	bjt
2SC3391 HIT NPN Low-Power Transistor	bjt
BFS17 UNK NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN <20V <30MA DUAL-EMITTER	
2N914 MOT NPN Low-Power Transistor	bjt
TRANSICTOR CLAIRN, COV. 400MA	
TRANSISTOR,SI NPN <20V <100MA  2N5222 MOT NPN Low-Power Transistor	la ta
	bjt
2SC1730 NEC NPN Low-Power Transistor 2SC3521 HIT NPN Low-Power Transistor	bjt
MPS3563 MOT NPN Low-Power Transistor	bjt
MPS918 MOT NPN Low-Power Transistor	bjt
SK3452 RCA NPN Low-Power Transistor	bjt bjt
ONO-1022 NOA WITH LOW-1 OWER TRAINISTOR	bjt
TRANSISTOR,SI NPN <20V <300MA	
2N2926 GEC NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN <20V <300MA 7-COMMON COLLECTOR	
2N5219 UNK NPN Low-Power Transistor	bjt
2N5224 MOT NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN <20V <300MA 7-COMMON EMITTER	
2N3721 UNK NPN Low-Power Transistor	bjt
2N4264 MOT NPN Low-Power Transistor	bjt
2N4265 MOT NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN <20V <1A	
2N2714 SPR NPN Low-Power Transistor	bjt
2SD1504 HIT NPN Low-Power Transistor	bjt
2SD1946 HIT NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN <20V <3A	
2SC2500 TOS NPN Low-Power Transistor	bjt
2SC2982 TOS NPN Low-Power Transistor	bjt
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2SC3279	TOS	NPN Low-Power Transistor	bjt
2SC3670	TOS	NPN Low-Power Transistor	bjt
2SD1513	NEC	NPN Low-Power Transistor	bjt
2SD1951	NEC	NPN Low-Power Transistor	bjt
2SD773	NEC	NPN Low-Power Transistor	bjt
2SD787	HIT	NPN Low-Power Transistor	bjt
2SD788	HIT	NPN Low-Power Transistor	bjt
TRANSISTOR,SI NE	PN <50V <30MA		
2N2501	MOT	NPN Low-Power Transistor	bjt
2N706	MOT	NPN Low-Power Transistor	bjt
2N706B	MOT	NPN Low-Power Transistor	bjt
2SC1010	NEC	NPN Low-Power Transistor	bjt
2SC1923	TOS	NPN Low-Power Transistor	bjt
BF240	MUL	NPN Low-Power Transistor	bjt
MPSH10	MOT	NPN Low-Power Transistor	bjt
MPSH11	MOT	NPN Low-Power Transistor	bjt
TRANSISTOR,SI NE	PN <50V <100MA		
2N3707	SPR	NPN Low-Power Transistor	bjt
2N3709	NSC	NPN Low-Power Transistor	bjt
2N3711	NSC	NPN Low-Power Transistor	bjt
2N5088	MOT	NPN Low-Power Transistor	bjt
2N5089	MOT	NPN Low-Power Transistor	bjt
2N5962	FSC	NPN Low-Power Transistor	bjt
2SC1674	NEC	NPN Low-Power Transistor	bjt
2SC1675	NEC	NPN Low-Power Transistor	bjt
2SC2308	HIT	NPN Low-Power Transistor	bjt
2SC2310	HIT	NPN Low-Power Transistor	bjt
2SC2462	HIT	NPN Low-Power Transistor	bjt
2SC2463	HIT	NPN Low-Power Transistor	bjt
2SC2619	HIT	NPN Low-Power Transistor	bjt
2SC2787	NEC	NPN Low-Power Transistor	bjt
2SC3390	HIT	NPN Low-Power Transistor	bjt
2SC3470	HIT	NPN Low-Power Transistor	bjt
2SC3494	HIT	NPN Low-Power Transistor	, bjt
2SD2247	HIT	NPN Low-Power Transistor	bjt
MPS6507	MOT	NPN Low-Power Transistor	bjt
MPS6571	MOT	NPN Low-Power Transistor	bjt
MPSH24	MOT	NPN Low-Power Transistor	bjt
PN3565	MOT	NPN Low-Power Transistor	bjt
TRANSISTOR,SI NF	PN <50V <300MA		
2N2923	GEC	NPN Low-Power Transistor	bjt
2N2924	SPR	NPN Low-Power Transistor	bjt
2N2925	NSC	NPN Low-Power Transistor	bjt
2N3390	GEC	NPN Low-Power Transistor	bjt

2N3391	NSC	NPN Low-Power Transistor	bjt
2N3392	NSC	NPN Low-Power Transistor	bjt
2N3394	NSC	NPN Low-Power Transistor	bjt
2N3642	CDI	NPN Low-Power Transistor	bjt
2N3858	GEC	NPN Low-Power Transistor	bjt
2N3858A	GEC	NPN Low-Power Transistor	bjt
2N3859	NSC	NPN Low-Power Transistor	bjt
2N3859A	UNK	NPN Low-Power Transistor	bjt
2N3860	NSC	NPN Low-Power Transistor	bjt
2N3946	MOT	NPN Low-Power Transistor	bjt
2N3947	NSC	NPN Low-Power Transistor	bjt
2N4123	FSC	NPN Low-Power Transistor	bjt
2N4124	NSC	NPN Low-Power Transistor	bjt
2N4286	NSC	NPN Low-Power Transistor	bjt
2N5223	FSC	NPN Low-Power Transistor	bjt
2N697	MOT	NPN Low-Power Transistor	bjt
2SC1380	TOS	NPN Low-Power Transistor	bjt
2SC1740S	RHM	NPN Low-Power Transistor	bjt
2SC1840	NEC	NPN Low-Power Transistor	bjt
2SC1842	NEC	NPN Low-Power Transistor	bjt
2SC3731	NEC	NPN Low-Power Transistor	bjt
2SC3836	HIT	NPN Low-Power Transistor	bjt
2SC400	TOS	NPN Low-Power Transistor	bjt
2SC4366	HIT	NPN Low-Power Transistor	bjt
2SC4693	HIT	NPN Low-Power Transistor	bjt
2SC923	NEC	NPN Low-Power Transistor	bjt
2SC943	NEC	NPN Low-Power Transistor	bjt
BC107	TLF	NPN Low-Power Transistor	bjt
BC108A	PSE	NPN Low-Power Transistor	bjt
BC183	TI	NPN Low-Power Transistor	bjt
BC184	TI	NPN Low-Power Transistor	bjt
BC184C	NSC	NPN Low-Power Transistor	bjt
BC237A	MOT	NPN Low-Power Transistor	bjt
BC237B	MOT	NPN Low-Power Transistor	bjt
BC547A	ITT	NPN Low-Power Transistor	bjt
BC547B	PSE	NPN Low-Power Transistor	bjt
BC547C	PSE	NPN Low-Power Transistor	bjt
BC548A	MUL	NPN Low-Power Transistor	bjt
BC548B	ITT	NPN Low-Power Transistor	bjt
BC548C	SIE	NPN Low-Power Transistor	bjt
BC847B	PSE	NPN Low-Power Transistor	bjt
BC847C	PSE	NPN Low-Power Transistor	bjt
BC848B	PSE	NPN Low-Power Transistor	bjt
BC848C	SIE	NPN Low-Power Transistor	bjt
BC849B	PSE	NPN Low-Power Transistor	bjt
BC849C	PSE	NPN Low-Power Transistor	bjt

	BCW31	PSE	NPN Low-Power Transistor	bjt
	BCX59	VAL	NPN Low-Power Transistor	bjt
	MM3904	MOT	NPN Low-Power Transistor	bjt
	MMBT3904L	MOT	NPN Low-Power Transistor	bjt
	MPS3566	MOT	NPN Low-Power Transistor	bjt
	MPS3903	MOT	NPN Low-Power Transistor	bjt
	MPS3904	MOT	NPN Low-Power Transistor	bjt
	MPS4123	MOT	NPN Low-Power Transistor	bjt
	MPS4124	MOT	NPN Low-Power Transistor	bjt
	MPS6520	NSC	NPN Low-Power Transistor	bjt
	MPS6521	MOT	NPN Low-Power Transistor	bjt
	MPS8098	MOT	NPN Low-Power Transistor	bjt
	MPS930	MOT	NPN Low-Power Transistor	bjt
	MPS930A	MOT	NPN Low-Power Transistor	bjt
	MPSA20	MOT	NPN Low-Power Transistor	bjt
	MPSH20	MOT	NPN Low-Power Transistor	bjt
	PN100	NSC	NPN Low-Power Transistor	bjt
				-,-
TRANSIS	TOR,SI NPN <50\	√ <1A		
	2N2221A	RAY	NPN Low-Power Transistor	bjt
	2N2221AJANTX	MOT	NPN Low-Power Transistor	bjt
	2N2959	MOT	NPN Low-Power Transistor	bjt
	2N3393	GEC	NPN Low-Power Transistor	bjt
	2N3403	UNK	NPN Low-Power Transistor	bjt
	2N3414	SPR	NPN Low-Power Transistor	bjt
	2N3415	GEC	NPN Low-Power Transistor	bjt
	2N3567	CDI	NPN Low-Power Transistor	bjt
	2N3569	CDI	NPN Low-Power Transistor	bjt
	2N3704	UNK	NPN Low-Power Transistor	bjt
	2N3705	NSC	NPN Low-Power Transistor	bjt
	2N3706	SPR	NPN Low-Power Transistor	bjt
	2N4400	MOT	NPN Low-Power Transistor	bjt
	2N4401	GEC	NPN Low-Power Transistor	bjt
	2N4424	GEC	NPN Low-Power Transistor	bjt
	2N5172	GEC	NPN Low-Power Transistor	bjt
	2N5225	FSC	NPN Low-Power Transistor	bjt
	2N5582	MOT	NPN Low-Power Transistor	bjt
	2N718	RAY	NPN Low-Power Transistor	bjt
	2N718A	MOT	NPN Low-Power Transistor	bjt
	2SC1214	HIT	NPN Low-Power Transistor	bjt
	2SC1214 2SC1959	TOS	NPN Low-Power Transistor	
				bjt bit
	2SC2001 2SC2120	NEC	NPN Low Power Transistor	bjt bit
		TOS	NPN Low Power Transistor	bjt bit
	2SC2618	HIT	NPN Low-Power Transistor	bjt
	2SC2710	TOS	NPN Low-Power Transistor	bjt
	2SC2720	NEC	NPN Low-Power Transistor	bjt

	2SC2884	TOS	NPN Low-Power Transistor	bjt
	2SC3265	TOS	NPN Low-Power Transistor	bjt
	2SC3553	HIT	NPN Low-Power Transistor	bjt
	2SC3616	NEC	NPN Low-Power Transistor	bjt
	2SC3740	NEC	NPN Low-Power Transistor	bjt
	2SC3741	NEC	NPN Low-Power Transistor	bjt
	2SC4308	HIT	NPN Low-Power Transistor	bjt
	2SC4594	HIT	NPN Low-Power Transistor	bjt
	2SC4605	TOS	NPN Low-Power Transistor	bjt
	2SC4648	HIT	NPN Low-Power Transistor	bjt
	2SC503	TOS	NPN Low-Power Transistor	bjt
	2SC504	TOS	NPN Low-Power Transistor	bjt
	2SC509	TOS	NPN Low-Power Transistor	bjt
	2SD1020	NEC	NPN Low-Power Transistor	bjt
	2SD1101	HIT	NPN Low-Power Transistor	bjt
	2SD1306	HIT	NPN Low-Power Transistor	bjt
	2SD1870	HIT	NPN Low-Power Transistor	bjt
	2SD1984	HIT	NPN Low-Power Transistor	bjt
	2SD789	HIT	NPN Low-Power Transistor	bjt
	BC337	NSC	NPN Low-Power Transistor	bjt
	BC635	TLF	NPN Low-Power Transistor	bjt
	BC818_40	VAL	NPN Low-Power Transistor	bjt
	BCW66G	SIE	NPN Low-Power Transistor	bjt
	MPS2222	MOT	NPN Low-Power Transistor	bjt
	MPS3567	MOT	NPN Low-Power Transistor	bjt
	MPS3569	MOT	NPN Low-Power Transistor	bjt
	MPS3704	MOT	NPN Low-Power Transistor	bjt
	MPS3705	MOT	NPN Low-Power Transistor	bjt
	MPS6530	MOT	NPN Low-Power Transistor	bjt
	MPS6531	GEC	NPN Low-Power Transistor	bjt
	MPS6560	MOT	NPN Low-Power Transistor	bjt
	PN2222	MOT	NPN Low-Power Transistor	bjt
	PN2222A	UNK	NPN Low-Power Transistor	bjt
	TBC337	TOS	NPN Low-Power Transistor	bjt
	TBC338	TOS	NPN Low-Power Transistor	bjt
	TEC9013	TOS	NPN Low-Power Transistor	bjt
	TED1702	TOS	NPN Low-Power Transistor	bjt
TRANSIS	TOR,SI NPN <5	0V <3A		
	2N6715	GEC	NPN Low-Power Transistor	bjt
	2SC2236	TOS	NPN Low-Power Transistor	bjt
	2SC2703	TOS	NPN Low-Power Transistor	bjt
	2SC2883	TOS	NPN Low-Power Transistor	bjt
	2SC3266	TOS	NPN Low-Power Transistor	bjt
	2SC3267	TOS	NPN Low-Power Transistor	bjt
	2SC3666	TOS	NPN Low-Power Transistor	bjt

	2SC3733	NEC	NPN Low-Power Transistor	bjt
	2SD1021	NEC	NPN Low-Power Transistor	bjt
	2SD1581	NEC	NPN Low-Power Transistor	bjt
	2SD471	NEC	NPN Low-Power Transistor	bjt
	MPS650	MOT	NPN Low-Power Transistor	bjt
	MPS6601	MOT	NPN Low-Power Transistor	bjt
	MPS6602	MOT	NPN Low-Power Transistor	bjt
	MPS6715	MOT	NPN Low-Power Transistor	bjt
	MPSW01	MOT	NPN Low-Power Transistor	bjt
	MPSW01A	MOT	NPN Low-Power Transistor	bjt
TDANCE	STOR,SI NPN <5	0\/ -104		
IKANSI	2SC3671	TOS	NPN Low-Power Transistor	hit
		NEC		bjt
	2SD1617	NEC	NPN Low-Power Transistor	bjt
TRANSI	STOR,SI NPN <1			
	2N243	SST	NPN Low-Power Transistor	bjt
	2N3117	FSC	NPN Low-Power Transistor	bjt
	2N5209	NSC	NPN Low-Power Transistor	bjt
	2N5210	MOT	NPN Low-Power Transistor	bjt
	2N5961	FSC	NPN Low-Power Transistor	bjt
	2N930A	MOT	NPN Low-Power Transistor	bjt
	2SC1890	HIT	NPN Low-Power Transistor	bjt
	2SC2309	HIT	NPN Low-Power Transistor	bjt
	2SC2396	HIT	NPN Low-Power Transistor	bjt
	2SC2543	HIT	NPN Low-Power Transistor	bjt
	2SC2545	HIT	NPN Low-Power Transistor	bjt
	2SC2546	HIT	NPN Low-Power Transistor	bjt
	2SC2853	HIT	NPN Low-Power Transistor	bjt
	2SD666	HIT	NPN Low-Power Transistor	bjt
	2SD666A	HIT	NPN Low-Power Transistor	bjt
	2SD755	HIT	NPN Low-Power Transistor	bjt
TRANSI	STOR,SI NPN <1	00V <300MA		
	2N1890JAN	TDY	NPN Low-Power Transistor	bjt
	2N4409	MOT	NPN Low-Power Transistor	bjt
	2N4410	NSC	NPN Low-Power Transistor	bjt
	2N5232	SPR	NPN Low-Power Transistor	bjt
	2N5249	GEC	NPN Low-Power Transistor	bjt
	2N5249A	GEC	NPN Low-Power Transistor	bjt
	2N5309	GEC	NPN Low-Power Transistor	bjt
	2N6428	MOT	NPN Low-Power Transistor	bjt
	2N6428A	MOT	NPN Low-Power Transistor	bjt
	2N699	MOT	NPN Low-Power Transistor	bjt
	2N720A	MOT	NPN Low-Power Transistor	bjt
	2SC1000	TOS	NPN Low-Power Transistor	bjt
	230 1000	100	THE THE CONTRACT THAT IS IS IS IN THE CONTRACT THE CONTRACT THAT IS IN THE CONTRACT THE CONTRACT THE CONTRACT THAT IS IN THE CONTRACT THE CONTRA	Djt

	2SC1815	TOS	NPN Low-Power Transistor	bjt
	2SC1843	NEC	NPN Low-Power Transistor	bjt
	2SC1844	NEC	NPN Low-Power Transistor	bjt
	2SC2000	NEC	NPN Low-Power Transistor	bjt
	2SC2458	TOS	NPN Low-Power Transistor	bjt
	2SC2785	NEC	NPN Low-Power Transistor	bjt
	2SC3113	TOS	NPN Low-Power Transistor	bjt
	2SC3622	NEC	NPN Low-Power Transistor	bjt
	2SC3623	NEC	NPN Low-Power Transistor	bjt
	2SC945	NEC	NPN Low-Power Transistor	bjt
	2SC945L	NEC	NPN Low-Power Transistor	bjt
	BC182	TI	NPN Low-Power Transistor	bjt
	BCV71R	VAL	NPN Low-Power Transistor	bjt
	BCV72R	VAL	NPN Low-Power Transistor	bjt
	MPSH04	MOT	NPN Low-Power Transistor	bjt
TRANSIS	STOR,SI NPN <1	100V <1A		
	2N1613	MOT	NPN Low-Power Transistor	bjt
	2N1711	MOT	NPN Low-Power Transistor	bjt
	2N1711SJAN	RAY	NPN Low-Power Transistor	bjt
	2N1893	MOT	NPN Low-Power Transistor	bjt
	2N1893SJAN	RAY	NPN Low-Power Transistor	bjt
	2N3416	NSC	NPN Low-Power Transistor	bjt
	2N3417	GEC	NPN Low-Power Transistor	bjt
	2N5232A	GEC	NPN Low-Power Transistor	bjt
	2SC1008	NEC	NPN Low-Power Transistor	bjt
	2SC1213A	HIT	NPN Low-Power Transistor	bjt
	2SC1213AK	HIT	NPN Low-Power Transistor	bjt
	2SC1627	TOS	NPN Low-Power Transistor	bjt
	2SC1627A	TOS	NPN Low-Power Transistor	bjt
	2SC2002	NEC	NPN Low-Power Transistor	bjt
	2SC2003	NEC	NPN Low-Power Transistor	bjt
	2SC2882	TOS	NPN Low-Power Transistor	bjt
	2SC3615	NEC	NPN Low-Power Transistor	bjt
	2SC4209	TOS	NPN Low-Power Transistor	bjt
	2SC4829	HIT	NPN Low-Power Transistor	bjt
	2SC497	TOS	NPN Low-Power Transistor	bjt
	2SD571	NEC	NPN Low-Power Transistor	bjt
	2SD667	HIT	NPN Low-Power Transistor	bjt
	2SD667A	HIT	NPN Low-Power Transistor	bjt
	2SD763	HIT	NPN Low-Power Transistor	bjt
	2SD974	HIT	NPN Low-Power Transistor	bjt
	BC637	TLF	NPN Low-Power Transistor	bjt
	BC639	TLF	NPN Low-Power Transistor	bjt
			NDN Law Dawer Transistor	
	MPS3568	MOT	NPN Low-Power Transistor	bjt

	MPSA05	MOT	NPN Low-Power Transistor	bjt
	MPSA06	GEC	NPN Low-Power Transistor	bjt
	MPSW05	MOT	NPN Low-Power Transistor	bjt
	MPSW06	MOT	NPN Low-Power Transistor	bjt
	SMBTA06	SIE	NPN Low-Power Transistor	bjt
RANSI	STOR,SI NPN <			
	2N3019	MOT	NPN Low-Power Transistor	bjt
	2N3020	FSC	NPN Low-Power Transistor	bjt
	2N3700	FSC	NPN Low-Power Transistor	bjt
	2N6731	NSC	NPN Low-Power Transistor	bjt
	2N910	MOT	NPN Low-Power Transistor	bjt
	2N910JAN	RAY	NPN Low-Power Transistor	bjt
	2N956	MOT	NPN Low-Power Transistor	bjt
	2SC2873	TOS	NPN Low-Power Transistor	bjt
	2SC3328	TOS	NPN Low-Power Transistor	bjt
	2SC3668	TOS	NPN Low-Power Transistor	bjt
	2SC3669	TOS	NPN Low-Power Transistor	bjt
	2SC4408	TOS	NPN Low-Power Transistor	bjt
	2SC4409	TOS	NPN Low-Power Transistor	bjt
	2SD1292	RHM	NPN Low-Power Transistor	bjt
	2SD1312	NEC	NPN Low-Power Transistor	bjt
	2SD1582	NEC	NPN Low-Power Transistor	bjt
	2SD774	NEC	NPN Low-Power Transistor	bjt
	BCX55	SIE	NPN Low-Power Transistor	bjt
	MPS651	MOT	NPN Low-Power Transistor	bjt
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TDANICI	STOD SI NIDNI ~	200V ~30MA		,
TRANSI	STOR,SI NPN <	200V <30MA RCA	NPN Low-Power Transistor	bjt
	SK3244	RCA	NPN Low-Power Transistor	·
	SK3244 STOR,SI NPN <	RCA 200V <100MA		bjt
	SK3244 STOR,SI NPN < 2SC1279	RCA 200V <100MA NEC	NPN Low-Power Transistor	bjt bjt
	SK3244 STOR,SI NPN < 2SC1279 2SC1841	RCA 200V <100MA NEC NEC	NPN Low-Power Transistor NPN Low-Power Transistor	bjt bjt bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845	RCA 200V <100MA NEC NEC NEC	NPN Low-Power Transistor NPN Low-Power Transistor NPN Low-Power Transistor	bjt bjt bjt bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A	RCA  200V <100MA  NEC  NEC  NEC  HIT	NPN Low-Power Transistor NPN Low-Power Transistor NPN Low-Power Transistor NPN Low-Power Transistor	bjt bjt bjt bjt bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A 2SC1940	RCA  200V <100MA  NEC  NEC  NEC  HIT  NEC	NPN Low-Power Transistor	bjt bjt bjt bjt bjt bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A 2SC1940 2SC1941	RCA  200V <100MA  NEC  NEC  NEC  HIT  NEC  NEC	NPN Low-Power Transistor	bjt bjt bjt bjt bjt bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A 2SC1940 2SC1941 2SC2229	RCA  200V <100MA  NEC  NEC  NEC  HIT  NEC  NEC  TOS	NPN Low-Power Transistor	bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A 2SC1940 2SC1941 2SC2229 2SC2544	RCA  200V <100MA  NEC  NEC  NEC  HIT  NEC  NEC  TOS  HIT	NPN Low-Power Transistor	bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A 2SC1940 2SC1941 2SC2229 2SC2544 2SC2547	RCA  200V <100MA  NEC  NEC  NEC  HIT  NEC  NEC  TOS  HIT  HIT	NPN Low-Power Transistor	bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A 2SC1940 2SC1941 2SC2229 2SC2544	RCA  200V <100MA  NEC  NEC  NEC  HIT  NEC  NEC  TOS  HIT	NPN Low-Power Transistor	bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A 2SC1940 2SC1941 2SC2229 2SC2544 2SC2547	RCA  200V <100MA  NEC  NEC  NEC  HIT  NEC  NEC  TOS  HIT  HIT	NPN Low-Power Transistor	bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A 2SC1940 2SC1941 2SC2229 2SC2544 2SC2547 2SC2705	RCA  200V <100MA  NEC  NEC  HIT  NEC  NEC  TOS  HIT  HIT  TOS	NPN Low-Power Transistor	bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A 2SC1940 2SC1941 2SC2229 2SC2244 2SC2544 2SC2547 2SC2705 2SC2784	RCA  200V <100MA  NEC  NEC  HIT  NEC  NEC  TOS  HIT  HIT  TOS  NEC	NPN Low-Power Transistor	bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A 2SC1940 2SC1941 2SC2229 2SC2544 2SC2547 2SC2705 2SC2784 2SC2854	RCA  200V <100MA  NEC  NEC  HIT  NEC  TOS  HIT  HIT  TOS  NEC  HIT	NPN Low-Power Transistor	bjt
	SK3244  STOR,SI NPN < 2SC1279 2SC1841 2SC1845 2SC1890A 2SC1940 2SC1941 2SC2229 2SC2544 2SC2547 2SC2705 2SC2784 2SC2854 2SC2854 2SC4050	RCA  200V <100MA  NEC  NEC  HIT  NEC  NEC  TOS  HIT  HIT  TOS  NEC  HIT  HIT  HIT  HIT	NPN Low-Power Transistor	bjt

	2SD2031	HIT	NPN Low-Power Transistor	bjt
	2SD756	HIT	NPN Low-Power Transistor	bjt
	2SD756A	HIT	NPN Low-Power Transistor	bjt
TRANSIS	STOR,SI NPN <20	00V <300MA		
	2N3114	MOT	NPN Low-Power Transistor	bjt
	2SC2230	TOS	NPN Low-Power Transistor	bjt
	2SC3478	NEC	NPN Low-Power Transistor	bjt
	2SC3478A	NEC	NPN Low-Power Transistor	bjt
	MPSL01	MOT	NPN Low-Power Transistor	bjt
TRANSIS	STOR,SI NPN <20	00V <1A		
	2N5550	NSC	NPN Low-Power Transistor	bjt
	2N5551	MOT	NPN Low-Power Transistor	bjt
	2N5830	FSC	NPN Low-Power Transistor	bjt
	2N5831	FSC	NPN Low-Power Transistor	bjt
	2N5832	UNK	NPN Low-Power Transistor	bjt
	2N5833	FSC	NPN Low-Power Transistor	bjt
	2N657	RAY	NPN Low-Power Transistor	bjt
	2SC2235	TOS	NPN Low-Power Transistor	bjt
	2SC3665	TOS	NPN Low-Power Transistor	bjt
	BC449	UTR	NPN Low-Power Transistor	bjt
	MM3009	MOT	NPN Low-Power Transistor	bjt
TRANSIS	STOR,SI NPN <20	00V <3A		
	2SC2383	TOS	NPN Low-Power Transistor	bjt
TRANSIS	STOR,SI NPN <50	00V <100MA		
	2N6430	MOT	NPN Low-Power Transistor	bjt
	2N6431	MOT	NPN Low-Power Transistor	bjt
	2SC2610	HIT	NPN Low-Power Transistor	bjt
	2SC3380	HIT	NPN Low-Power Transistor	bjt
	2SC4604	TOS	NPN Low-Power Transistor	bjt
	2SC4647	HIT	NPN Low-Power Transistor	bjt
	2SC4702	HIT	NPN Low-Power Transistor	bjt
	BFN22	SIE	NPN Low-Power Transistor	bjt
TRANSIS	STOR,SI NPN <50	00V <300MA		
	2SC2482	TOS	NPN Low-Power Transistor	bjt
	2SC3209	NEC	NPN Low-Power Transistor	bjt
	2SC3999	NEC	NPN Low-Power Transistor	bjt
	2SC4000	NEC	NPN Low-Power Transistor	bjt
	2SC505	TOS	NPN Low-Power Transistor	bjt
	2SC507	TOS	NPN Low-Power Transistor	bjt
	BFN16	SIE	NPN Low-Power Transistor	bjt
	BFN26	SIE	NPN Low-Power Transistor	bjt

TRANSIST	OR,SI NPN <500	)V <1A		
	2N6515	MOT	NPN Low-Power Transistor	bjt
	2N6516	MOT	NPN Low-Power Transistor	bjt
	2N6517	MOT	NPN Low-Power Transistor	bjt
	BF420	TOS	NPN Low-Power Transistor	bjt
	BF422	TOS	NPN Low-Power Transistor	bjt
	MPS6733	MOT	NPN Low-Power Transistor	bjt
	MPSA42	FSC	NPN Low-Power Transistor	bjt
	MPSA43	GEC	NPN Low-Power Transistor	bjt
	MPSA44	MOT	NPN Low-Power Transistor	bjt
	MPSA45	MOT	NPN Low-Power Transistor	bjt
	MPSW10	MOT	NPN Low-Power Transistor	bjt
	MPSW42	MOT	NPN Low-Power Transistor	bjt
	MPSW43	MOT	NPN Low-Power Transistor	bjt
TRANSIST	OR,SI NPN <2K\	/ <100MA		
	2SC4913	HIT	NPN Low-Power Transistor	bjt
TRANSIST	OR,SI NPN DAR	LINGTON <50V <	1A	
	2N5307	GEC	NPN Darlington Transistor	bjt
	2N6427	MOT	NPN Darlington Transistor	bjt
	2SC982	TOS	NPN Darlington Transistor	bjt
	MPSA14	FSC	NPN Darlington Transistor	bjt
	NTE172A	NTE	NPN Darlington Transistor	bjt
TRANSIST	OR,SI NPN DAR	LINGTON <100V	<1A	
	MPSA28	MOT	NPN Darlington Transistor	bjt
	NTE46	NTE	NPN Darlington Transistor	bjt
TRANSIST	OR,SI NPN DIFF	ERENTIAL + TRII	PLE <20V <100MA	
	CA3045	RCA	NPN Transistor Array, Independent	bjt
	CA3046	ST	NPN Transistor Array, Independent	bjt
TRANSIST	OR,SI NPN LOW	/-NOISE <50V <10	OOMA	
	2N930	MOT	NPN Low-Power Transistor	bjt
	2SC1344	HIT	NPN Low-Power Transistor	bjt
	2SC1345	HIT	NPN Low-Power Transistor	bjt
	2SC1345K	HIT	NPN Low-Power Transistor	bjt
	2SC3413	HIT	NPN Low-Power Transistor	bjt
	NTE199	NTE	NPN Low-Noise Preamplifier	bjt
TRANSIST	OR,SI NPN LOW	/-NOISE <50V <30	OOMA	
	BC549	MOT	NPN Low-Power Transistor	bjt
	BC549B	PSE	NPN Low-Power Transistor	bjt
	BC549C	PSE	NPN Low-Power Transistor	bjt
	BC850C	PSE	NPN Low-Power Transistor	bjt
	BCX70J	SIE	NPN Low-Power Transistor	bjt
	MPSA18	MOT	NPN Low-Power Transistor	bjt

TBC547	TOS	NPN Low-Power Transistor	bjt
TBC548	TOS	NPN Low-Power Transistor	bjt
TBC549	TOS	NPN Low-Power Transistor	bjt
TBC550	TOS	NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN	LOW-NOISE <5	50V <3A	
2N2897	MOT	NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN	LOW-NOISE <1	00V <100MA	
2N2483	SST	NPN Low-Power Transistor	bjt
2N2484	MOT	NPN Low-Power Transistor	bjt
2SC1775	HIT	NPN Low-Power Transistor	bjt
2SC1775A	HIT	NPN Low-Power Transistor	bjt
2SC2855	HIT	NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN	LOW-NOISE <1	00V <300MA	
TBC546	TOS	NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN	I OW-NOISE <1	00V <3A	
2N2895	MOT	NPN Low-Power Transistor	bjt
2N2896	MOT	NPN Low-Power Transistor	bjt
TDANICICTOD CLAIDNI	LOW NOISE &	2001/ -400MA	
TRANSISTOR,SI NPN			F. 20
2SC2856	HIT	NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN	LOW-NOISE <2	200V <300MA	
2SC2240	TOS	NPN Low-Power Transistor	bjt
2SC2713	TOS	NPN Low-Power Transistor	bjt
2SC3324	TOS	NPN Low-Power Transistor	bjt
2SC4117	TOS	NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN	LOW-POWER(	<.51W) <41V <.51A <300MHZ	
BFS20	PSE	NPN Low-Power Transistor	bjt
MPS2924	FSC	NPN Low-Power Transistor	bjt
MPS3391	MOT	NPN Low-Power Transistor	bjt
MPS3392	MOT	NPN Low-Power Transistor	bjt
MPS3393	SPR	NPN Low-Power Transistor	bjt
MPS3710	GEC	NPN Low-Power Transistor	bjt
MPS5172	FSC	NPN Low-Power Transistor	bjt
MPS6512	NSC	NPN Low-Power Transistor	bjt
MPS6513	MOT	NPN Low-Power Transistor	bjt
MPS6514	MOT	NPN Low-Power Transistor	bjt
MPS6515	MOT	NPN Low-Power Transistor	bjt
MPSA10	NSC	NPN Low-Power Transistor	bjt
TRANSISTOR,SI NPN	LOW-POWER(	<.51W) <41V <.51A 300-599MHZ	
PN5130	NSC	NPN Low-Power Transistor	bjt

TRANSIST	TOR.SI NPN LOV	V-POWER(<.51W	) <41V <.51A >899MHZ	
	BFQ19	VAL	NPN Low-Power Transistor	bjt
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TRANSIS	TOR,SI NPN LOV	V-POWER(<.51W)	) <41V .51-1A <300MHZ	
	2SC1921	HIT	NPN Low-Power Transistor	bjt
	BCX68	SIE	NPN Low-Power Transistor	bjt
	GES5810	GEC	NPN Low-Power Transistor	bjt
TRANSIS	TOR,SI NPN LOV	V-POWER(<.51W	) 41-80V <.51A <300MHZ	
	MPS8099	MOT	NPN Low-Power Transistor	bjt
TRANSIST	TOR SLNPN LOV	V-POWER(< 51W)	) 41-80V .51-1A <300MHZ	
110/114010	BFX86	MUL (<.3100)	NPN Low-Power Transistor	bjt
	B1 7.00	WOL	THE TOWN TOWN THAINSIEN	<i>ی</i> رد
TRANSIST	TOR,SI NPN LOV	V-POWER(.51-1W	/) <41V <.51A 300-599MHZ	
	PN2369A	FSC	NPN Low-Power Transistor	bjt
	PN5133	FSC	NPN Low-Power Transistor	bjt
	PN5134	FSC	NPN Low-Power Transistor	bjt
	PN5135	NSC	NPN Low-Power Transistor	bjt
	PN5136	FSC	NPN Low-Power Transistor	bjt
	TIS92	NSC	NPN Low-Power Transistor	bjt
TRANSIS	TOR.SI NPN LOV	V-POWER(.51-1W	/) 41-80V <.51A <300MHZ	
	MPS6544	MOT	NPN Low-Power Transistor	bjt
	PN2484	FSC	NPN Low-Power Transistor	bjt
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TRANSIS	TOR,SI NPN SWI	TCHING <20V <3	OMA	
	2N5835	MOT	NPN Low-Power Transistor	bjt
TRANSIS	TOR,SI NPN SWI	TCHING <20V <1	00MA	
	2N3959	MOT	NPN Low-Power Transistor	bjt
	2N3960	MOT	NPN Low-Power Transistor	bjt
TRANSIS	TOR.SI NPN SWI	TCHING <20V <3	00MA	
	2N2368	MOT	NPN Low-Power Transistor	bjt
	2N2369	MOT	NPN Low-Power Transistor	bit
	2N2369A	MOT	NPN Low-Power Transistor	bjt
	2N3011	MOT	NPN Low-Power Transistor	bjt
	2N5134	FSC	NPN Low-Power Transistor	bjt
	2N5836	MOT	NPN Low-Power Transistor	bjt
	2N708	MOT	NPN Low-Power Transistor	bjt
	2SC3437	TOS	NPN Low-Power Transistor	bjt
TD A NICIO		TOURS ON 4	Λ	
IKANSIS		TCHING <20V <1		la ta
	2N3648	MOT	NPN Low-Power Transistor	bjt
	2N5772	NSC	NPN Low-Power Transistor	bjt
	MPS2369	MOT	NPN Low-Power Transistor	bjt
	MPS3646	FSC	NPN Low-Power Transistor	bjt

TRANSIS	TOR,SI NPN SV	VITCHING <5	0V <300MA	
	2N3014	FSC	NPN Low-Power Transistor	bjt
	2N3227	MOT	NPN Low-Power Transistor	bjt
	2N3903	MOT	NPN Low-Power Transistor	bjt
	2N3904	NSC	NPN Low-Power Transistor	bjt
	MPSA16	MOT	NPN Low-Power Transistor	bjt
	MPSA17	MOT	NPN Low-Power Transistor	bjt
	SMBT3904	SIE	NPN Low-Power Transistor	bjt
TRANSIS	TOR,SI NPN SV	VITCHING <5	0V <1A	
	2N2218	UNK	NPN Low-Power Transistor	bjt
	2N2218A	FSC	NPN Low-Power Transistor	, bjt
	2N2219	FSC	NPN Low-Power Transistor	bjt
	2N2219A	MOT	NPN Low-Power Transistor	bjt
	2N2221	RAY	NPN Low-Power Transistor	bjt
	2N2222	MOT	NPN Low-Power Transistor	bjt
	2N2222A	MOT	NPN Low-Power Transistor	, bjt
	2N3300	ST	NPN Low-Power Transistor	, bjt
	2N3302	MOT	NPN Low-Power Transistor	bjt
	2N3391A	GEC	NPN Low-Power Transistor	bjt
	2N3724	RAY	NPN Low-Power Transistor	bjt
	2SC2878	TOS	NPN Low-Power Transistor	bjt
	2SC3326	TOS	NPN Low-Power Transistor	bjt
	2SC3327	TOS	NPN Low-Power Transistor	bjt
	2SC4213	TOS	NPN Low-Power Transistor	bjt
	SMBT2222A	SIE	NPN Low-Power Transistor	bjt
TRANSIS	TOR,SI NPN SV	VITCHING <5	0V <3A	
	2N2192B	RAY	NPN Low-Power Transistor	bjt
	2N3110	ST	NPN Low-Power Transistor	bjt
	2N4013	MOT	NPN Low-Power Transistor	bjt
	2SC3225	TOS	NPN Low-Power Transistor	bjt
	2SC3673	TOS	NPN Low-Power Transistor	bjt
TRANSIS	TOR,SI NPN SV	WITCHING <1	00V <300MA	
	2SC4210	TOS	NPN Low-Power Transistor	bjt
TRANSIS	TOR,SI NPN SV	VITCHING <1	00V <1A	
	2N3725	NSC	NPN Low-Power Transistor	bjt
	2N3725A	RAY	NPN Low-Power Transistor	bjt
TRANSIS	TOR,SI NPN SV	VITCHING <1	00V <3A	
	2N3108	FSC	NPN Low-Power Transistor	bjt
	2N4014	ST	NPN Low-Power Transistor	bjt
	ZTX651	ZET	NPN Low-Power Transistor	bjt
TRANSIS	TOR,SI NPN SV	VITCHING <2	00V <100MA	
	2SC2880	TOS	NPN Low-Power Transistor	bjt
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TRANSIST	OR,SI NPN SWI <sup>-</sup> BCX41	TCHING <200V <1	IA NPN Low-Power Transistor	bjt
	0			
TRANSIST		TCHING <200V <3		1.50
	MRF531	MOT	NPN Low-Power Transistor	bjt
TRANSIST	OR.SI NPN SWI	TCHING <500V <1	100MA	
	2SC3333	TOS	NPN Low-Power Transistor	bjt
	2SC3334	TOS	NPN Low-Power Transistor	bjt
TRANSIST	OR,SI NPN DUA			
	2N4880	INL	NPN Dual Low-Power Transistor	bjt
	MAT01G	PMI	NPN Transistor, Monolithic Pair	bjt
TRANSIST	OR,SI NPN DUA	L <50V <100MA		
	2N2640	MOT	NPN Dual Low-Power Transistor	bjt
	2N2641	MOT	NPN Dual Low-Power Transistor	bjt
	2N2642	MOT	NPN Dual Low-Power Transistor	bjt
	2N2903	MOT	NPN Dual Low-Power Transistor	bjt
	2N2903A	MOT	NPN Dual Low-Power Transistor	bjt
	2N2913	MOT	NPN Dual Low-Power Transistor	bjt
	2N2914	MOT	NPN Dual Low-Power Transistor	bjt
	2N2915	MOT	NPN Dual Low-Power Transistor	bjt
	2N2916	MOT	NPN Dual Low-Power Transistor	bjt
	2N2917	MOT	NPN Dual Low-Power Transistor	bjt
	2N2918	MOT	NPN Dual Low-Power Transistor	bjt
	2N3048	MOT	NPN Dual Low-Power Transistor	bjt
	IT120	INL	NPN Transistor, Monolithic Pair	bjt
	IT122	INL	NPN Transistor, Monolithic Pair	bjt
TRANSIST	OR,SI NPN DUA	I ~50V ~1Δ		
TRANSIST	2N2480	MOT	NPN Dual Low-Power Transistor	bjt
	2112 100		THE Page 25th Fortier Hallotter	<b>.</b>
TRANSIST	OR,SI NPN DUA	L <100V <30MA		
	2N4100	INL	NPN Dual Low-Power Transistor	bjt
	2N4878	INL	NPN Dual Low-Power Transistor	bjt
TDANCICT		L -100\/ -100 <b>\</b> /A		
TRANSIST		L <100V <100MA	NIDNI Dural I ann Dannar Transistan	L:a
	2N2453A	MOT MOT	NPN Dual Low-Power Transistor	bjt hit
	2N2919 2N2920	MOT	NPN Dual Low-Power Transistor  NPN Dual Low-Power Transistor	bjt bit
	2112920	WOT	NEW Dual Low-Fower Halisistol	bjt
TRANSIST	OR,SI NPN DUA	L <100V <300MA		
	IT128	INL	NPN Transistor, Monolithic Pair	bjt
	<b>65 61 11-11-11</b>			
TRANSIST	OR,SI NPN DUA			
	2N2060	MOT	NPN Dual Low-Power Transistor	bjt
	2N2223	MOT	NPN Dual Low-Power Transistor	bjt

	2N2223A	MOT	NPN Dual Low-Power Transistor	bjt
TRANSIS	STOR,SI NPN DU	AL LOW-NOISE <	<50V <30MA	
	MAT02A	PMI	NPN Transistor, Monolithic Pair	bjt
	MAT02F	PMI	NPN Transistor, Monolithic Pair	bjt
TRANSIS	STOR,SI NPN DU	AL LOW-POWER	(<.51W) <41V <.51A <300MHZ	
	MD1129F	MOT	NPN Transistor, Monolithic Pair	bjt
TRANSIS	STOR,SI NPN DU	AL LOW-POWER	(.51-1W) <41V <.51A >899MHZ	
	SL360	PLS	NPN RF Dual Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <10	)V <100MA		
	2N2378	UNK	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <10	)V <1A		
	2SB973	HIT	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <20	OV <30MA		
	2N869A	MOT	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <20	0V <300MA		
	2SA1666	HIT	PNP Low-Power Transistor	bjt
	2SA781	HIT	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <20	)V <1A		
	2SA1362	TOS	PNP Low-Power Transistor	bjt
	2SB1000	HIT	PNP Low-Power Transistor	bjt
	2SB561	HIT	PNP Low-Power Transistor	bjt
	2SB562	HIT	PNP Low-Power Transistor	bjt
	2SB831	HIT	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <20	)V <3A		
	2SA1160	TOS	PNP Low-Power Transistor	bjt
	2SA1300	TOS	PNP Low-Power Transistor	bjt
	2SA1314	TOS	PNP Low-Power Transistor	bjt
	2SA1430	TOS	PNP Low-Power Transistor	bjt
	2SB1001	HIT	PNP Low-Power Transistor	bjt
	2SB1058	HIT	PNP Low-Power Transistor	bjt
	2SB1068	NEC	PNP Low-Power Transistor	bjt
	2SB1300	NEC	PNP Low-Power Transistor	bjt
	2SB733	NEC	PNP Low-Power Transistor	bjt
	2SB738	HIT	PNP Low-Power Transistor	bjt
	2SB739	HIT	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <50			
	2SA579	NEC	PNP Low-Power Transistor	bjt
	BCW29	MOT	PNP Low-Power Transistor	bjt

	MPS4250	MOT	PNP Low-Power Transistor	bjt
	MPSH81	MOT	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <5			
	2N5227	FSC	PNP Low-Power Transistor	bjt
	2SA1052	HIT	PNP Low-Power Transistor	bjt
	2SA1122	HIT	PNP Low-Power Transistor	bjt
	2SA1617	HIT	PNP Low-Power Transistor	bjt
	BF324	PSE	PNP Low-Power Transistor	bjt
	PN4916	NSC	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <5	50V <300MA		
	2N328A	RAY	PNP Low-Power Transistor	bjt
	2N3703	NSC	PNP Low-Power Transistor	bjt
	2N3964	MOT	PNP Low-Power Transistor	bjt
	2N4125	NSC	PNP Low-Power Transistor	bjt
	2N4126	FSC	PNP Low-Power Transistor	bjt
	2N4248	FSC	PNP Low-Power Transistor	bjt
	2N5139	FSC	PNP Low-Power Transistor	bjt
	2N6076	GEC	PNP Low-Power Transistor	bjt
	2SA1409	NEC	PNP Low-Power Transistor	bjt
	2SA1410	NEC	PNP Low-Power Transistor	bjt
	2SA1458	NEC	PNP Low-Power Transistor	bjt
	2SA1459	NEC	PNP Low-Power Transistor	bjt
	2SA495	TOS	PNP Low-Power Transistor	bjt
	2SA500	TOS	PNP Low-Power Transistor	bjt
	2SA603	NEC	PNP Low-Power Transistor	bjt
	2SA733	NEC	PNP Low-Power Transistor	bjt
	2SA987	NEC	PNP Low-Power Transistor	bjt
	BC177	TLF	PNP Low-Power Transistor	bjt
	BC213	TI	PNP Low-Power Transistor	bjt
	BC214	TI	PNP Low-Power Transistor	bjt
	BC214C	NSC	PNP Low-Power Transistor	bjt
	BC307B	MOT	PNP Low-Power Transistor	bjt
	BC557B	PSE	PNP Low-Power Transistor	bjt
	BC557C	PSE	PNP Low-Power Transistor	bjt
	BC558	MUL	PNP Low-Power Transistor	bjt
	BC558B	SIE	PNP Low-Power Transistor	bjt
	BC558C	PSE	PNP Low-Power Transistor	bjt
	BC857	SIE	PNP Low-Power Transistor	bjt
	BC857B	PSE	PNP Low-Power Transistor	bjt
	BC857C	PSE	PNP Low-Power Transistor	bjt
	BC858B	PSE	PNP Low-Power Transistor	bjt
	BC858C	PSE	PNP Low-Power Transistor	bjt
	BCW30	MOT	PNP Low-Power Transistor	bjt
	MPS4125	MOT	PNP Low-Power Transistor	bjt
	MPS4126	MOT	PNP Low-Power Transistor	bjt

	MPS6523	MOT	PNP Low-Power Transistor	bjt
	MPS8097	MOT	NPN Low-Power Transistor	bjt
	MPSA70	MOT	PNP Low-Power Transistor	bjt
	PN200	NSC	PNP Low-Power Transistor	bjt
	PN4250	NSC	PNP Low-Power Transistor	bjt
TD A NO.		50\/ 500 <b>\</b> 44		
TRANSI	STOR,SI PNP <		DND Law Dawer Transister	L:1
	2SA1121	HIT	PNP Low-Power Transistor	bjt
	2SA1390	HIT	PNP Low-Power Transistor	bjt
	2SA509	TOS	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <	50V <1A		
	2N1132	NSC	PNP Low-Power Transistor	bjt
	2N1132JAN	MOT	PNP Low-Power Transistor	bjt
	2N4291	NSC	PNP Low-Power Transistor	bjt
	2N4402	GEC	PNP Low-Power Transistor	bjt
	2N4403	MOT	PNP Low-Power Transistor	bjt
	2N5226	MOT	PNP Low-Power Transistor	bjt
	2N5365	GEC	PNP Low-Power Transistor	bjt
	2N5366	GEC	PNP Low-Power Transistor	bjt
	2N5372	UNK	PNP Low-Power Transistor	bjt
	2SA1150	TOS	PNP Low-Power Transistor	bjt
	2SA1153	NEC	PNP Low-Power Transistor	bjt
	2SA1204	TOS	PNP Low-Power Transistor	bjt
	2SA1298	TOS	PNP Low-Power Transistor	bjt
	2SA1426	TOS	PNP Low-Power Transistor	bjt
	2SA1621	TOS	PNP Low-Power Transistor	bjt
	2SA504	TOS	PNP Low-Power Transistor	bjt
	2SA562	TOS	PNP Low-Power Transistor	bjt
	2SA950	TOS	PNP Low-Power Transistor	bjt
	2SA952	NEC	PNP Low-Power Transistor	bjt
	2SB1000A	HIT	PNP Low-Power Transistor	bjt
	2SB1002	HIT	PNP Low-Power Transistor	bjt
	2SB1059	HIT	PNP Low-Power Transistor	bjt
	2SB740	HIT	PNP Low-Power Transistor	bjt
	2SB810	NEC	PNP Low-Power Transistor	bjt
	BC636	TLF	PNP Low-Power Transistor	bjt
	BC808_25	PSE	PNP Low-Power Transistor	bjt
	BC808_40	VAL	PNP Low-Power Transistor	bjt
	BCW68G	SIE	PNP Low-Power Transistor	bjt
	MPS2907	MOT	PNP Low-Power Transistor	bjt
	MPS3702	MOT	PNP Low-Power Transistor	bjt
	MPS3703	FSC	PNP Low-Power Transistor	bjt
	MPS6534	MOT	PNP Low-Power Transistor	bjt
	MPS6562	MOT	PNP Low-Power Transistor	bjt
	PN2907	FSC	PNP Low-Power Transistor	, bjt
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	PN3644	NSC	PNP Low-Power Transistor	bjt
	TBC327	TOS	PNP Low-Power Transistor	bjt
	TBC328	TOS	PNP Low-Power Transistor	bjt
	TEC9012	TOS	PNP Low-Power Transistor	bjt
	TED1802	TOS	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP <50'	V <3A		
	2SA1203	TOS	PNP Low-Power Transistor	bjt
	2SA1296	TOS	PNP Low-Power Transistor	bjt
	2SA1297	TOS	PNP Low-Power Transistor	bjt
	2SA1465	NEC	PNP Low-Power Transistor	bjt
	2SA1466	NEC	PNP Low-Power Transistor	bjt
	2SA496	TOS	PNP Low-Power Transistor	bjt
	2SB1433	HIT	PNP Low-Power Transistor	bjt
	2SB1505	HIT	PNP Low-Power Transistor	bjt
	2SB1518	HIT	PNP Low-Power Transistor	bjt
	2SB1519	HIT	PNP Low-Power Transistor	bjt
	2SB564	NEC	PNP Low-Power Transistor	bjt
	2SB811	NEC	PNP Low-Power Transistor	bjt
	MPS6651	MOT	PNP Low-Power Transistor	bjt
	MPS6727	MOT	PNP Low-Power Transistor	bjt
	MPS6728	MOT	PNP Low-Power Transistor	bjt
	MPS751	MOT	PNP Low-Power Transistor	bjt
	MPSW51	MOT	PNP Low-Power Transistor	bjt
	MPSW51A	MOT	PNP Low-Power Transistor	bjt
	ZTX550	ZET	PNP Low-Power Transistor	bjt
	TOR,SI PNP <50	V <3A		
4-COMM	ON EMITTER	T00	DUD! D. T. II	1.9
	2SA966	TOS	PNP Low-Power Transistor	bjt
	PN5138	FSC	PNP Low-Power Transistor	bjt
	PN5142	FSC	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP <50'	V <10A		
	2SA1431	TOS	PNP Low-Power Transistor	bjt
	2SB1117	NEC	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP <10			
	MPS4250A	MOT	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP <10			
	2N3798	MOT	PNP Low-Power Transistor	bjt
	2N3799	MOT	PNP Low-Power Transistor	bjt
	2N5086	MOT	PNP Low-Power Transistor	bjt
	2N5087	MOT	PNP Low-Power Transistor	bjt
	2SA1171	HIT	PNP Low-Power Transistor	bjt
	2SA1188	HIT	PNP Low-Power Transistor	bjt
	2SA1190	HIT	PNP Low-Power Transistor	bjt

	2SA1374	HIT	PNP Low-Power Transistor	bjt
	2SA1484	HIT	PNP Low-Power Transistor	bjt
	2SA836	HIT	PNP Low-Power Transistor	bjt
	2SA893	HIT	PNP Low-Power Transistor	bjt
	2SB646	HIT	PNP Low-Power Transistor	bjt
	2SB646A	HIT	PNP Low-Power Transistor	bjt
	2SB715	HIT	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP <100	OV <300MA		
	2N3496	MOT	PNP Low-Power Transistor	bjt
	2N3962	MOT	PNP Low-Power Transistor	bjt
	2N3963	MOT	PNP Low-Power Transistor	bjt
	2N3965	FSC	PNP Low-Power Transistor	bjt
	2SA1015	TOS	PNP Low-Power Transistor	bjt
	2SA1035	MAT	PNP Low-Power Transistor	bjt
	2SA1175	NEC	PNP Low-Power Transistor	bjt
	2SA493	TOS	PNP Low-Power Transistor	bjt
	2SA812	NEC	PNP Low-Power Transistor	bjt
	2SA990	NEC	PNP Low-Power Transistor	bjt
	2SA991	NEC	PNP Low-Power Transistor	bjt
	2SB637	HIT	PNP Low-Power Transistor	bjt
	BC212	TI	PNP Low-Power Transistor	bjt
	BCW89R	VAL	PNP Low-Power Transistor	bjt
	MPSH55	MOT	PNP Low-Power Transistor	bjt
	PN4250A	NSC	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP <100	OV <1A		
	2SA1202	TOS	PNP Low-Power Transistor	bjt
	2SA1620	TOS	PNP Low-Power Transistor	bjt
	2SA497	TOS	PNP Low-Power Transistor	bjt
	2SA498	TOS	PNP Low-Power Transistor	bjt
	2SA503	TOS	PNP Low-Power Transistor	bjt
	2SA673	HIT	PNP Low-Power Transistor	bjt
	2SA673A	HIT	PNP Low-Power Transistor	bjt
	2SA708	NEC	PNP Low-Power Transistor	bjt
	2SA817	TOS	PNP Low-Power Transistor	bjt
	2SA817A	TOS	PNP Low-Power Transistor	bjt
	2SA953	NEC	PNP Low-Power Transistor	bjt
	2SA954	NEC	PNP Low-Power Transistor	bjt
	2SB1025	HIT	PNP Low-Power Transistor	bjt
	2SB1026	HIT	PNP Low-Power Transistor	bjt
	2SB605	NEC	PNP Low-Power Transistor	bjt
	2SB647	HIT	PNP Low-Power Transistor	bjt
	2SB647A	HIT	PNP Low-Power Transistor	bjt
	BC638	TLF	PNP Low-Power Transistor	bjt
	BC640	TLF	PNP Low-Power Transistor	bjt
	BSR16	PSE	PNP Low-Power Transistor	bjt

	MPS2907A	GEC	PNP Low-Power Transistor	bjt
	MPS8598	MOT	PNP Low-Power Transistor	bjt
	MPS8599	MOT	PNP Low-Power Transistor	bjt
	MPSA55	FSC	PNP Low-Power Transistor	bjt
	MPSA56	MOT	PNP Low-Power Transistor	bjt
	MPSW55	MOT	PNP Low-Power Transistor	bjt
	MPSW56	MOT	PNP Low-Power Transistor	bjt
	NTE159	NTE	PNP Low-Power Transistor	bjt
	SMBTA56	SIE	PNP Low-Power Transistor	bjt
TRANSI	STOR,SI PNP <	100V <3A		
	2N4029	MOT	PNP Low-Power Transistor	bjt
	2N4030	MOT	PNP Low-Power Transistor	bjt
	2N4032	ST	PNP Low-Power Transistor	bjt
	2N4033	ST	PNP Low-Power Transistor	bjt
	2N6728	GEC	PNP Low-Power Transistor	bjt
	2N6732	NSC	PNP Low-Power Transistor	bjt
	2SA1020	TOS	PNP Low-Power Transistor	ت. bjt
	2SA1213	TOS	PNP Low-Power Transistor	bjt
	2SA1315	TOS	PNP Low-Power Transistor	bjt
	2SA1382	TOS	PNP Low-Power Transistor	bjt
	2SA1428	TOS	PNP Low-Power Transistor	bjt
	2SA1429	TOS	PNP Low-Power Transistor	bjt
	2SA1680	TOS	PNP Low-Power Transistor	bjt
	2SA1681	TOS	PNP Low-Power Transistor	bjt
	2SB1459	HIT	PNP Low-Power Transistor	bjt
	2SB1520	HIT	PNP Low-Power Transistor	bjt
	2SB504	NEC	PNP Low-Power Transistor	bjt
	2SB734	NEC	PNP Low-Power Transistor	bjt
	2SB984	NEC	PNP Low-Power Transistor	bjt
	2SC2655	TOS	NPN Low-Power Transistor	bjt
	BCX53	SIE	PNP Low-Power Transistor	bjt
	MPS8093	MOT	PNP Low-Power Transistor	bjt
TDANCE				7
IKANSI	STOR,SI PNP <		DND Low Dower Transister	h:4
	2SA1145	TOS	PNP Low-Power Transistor	bjt hit
	2SA1174	NEC	PNP Low-Power Transistor	bjt L:4
	2SA1189	HIT	PNP Low-Power Transistor	bjt b::4
	2SA1191	HIT	PNP Low-Power Transistor	bjt L::4
	2SA1468	HIT	PNP Low-Power Transistor	bjt
	2SA1485	HIT	PNP Low-Power Transistor	bjt 
	2SA1566	HIT	PNP Low-Power Transistor	bjt
	2SA639	NEC	PNP Low-Power Transistor	bjt
	2SA778	HIT	PNP Low-Power Transistor	bjt b::4
	2SA778A	HIT	PNP Low-Power Transistor	bjt
	2SA872A	HIT	PNP Low-Power Transistor	bjt
	2SA893A	HIT	PNP Low-Power Transistor	bjt

	2SA915	NEC	PNP Low-Power Transistor	bjt
	2SA916	NEC	PNP Low-Power Transistor	bjt
	2SA949	TOS	PNP Low-Power Transistor	bjt
	2SA988	NEC	PNP Low-Power Transistor	bjt
	2SA992	NEC	PNP Low-Power Transistor	bjt
	2SB1244	HIT	PNP Low-Power Transistor	bjt
	2SB1245	HIT	PNP Low-Power Transistor	bjt
	2SB1348	HIT	PNP Low-Power Transistor	bjt
	2SB1349	HIT	PNP Low-Power Transistor	bjt
	2SB716	HIT	PNP Low-Power Transistor	bjt
	2SB716A	HIT	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <20	0V <300MA		
	2N3495	MOT	PNP Low-Power Transistor	bjt
	2N3497	MOT	PNP Low-Power Transistor	bjt
	2N4928	MOT	PNP Low-Power Transistor	bjt
	2SA1376	NEC	PNP Low-Power Transistor	bjt
	2SB1109	HIT	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <20	0V <1A		
	2N4929	MOT	PNP Low-Power Transistor	bjt
	2N5400	FSC	PNP Low-Power Transistor	bjt
	2N5401	NSC	PNP Low-Power Transistor	bjt
	2SA1201	TOS	PNP Low-Power Transistor	bjt
	2SA1425	TOS	PNP Low-Power Transistor	bjt
	2SA965	TOS	PNP Low-Power Transistor	bjt
	BC450	UTR	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <20	0V <3A		
	2SA1013	TOS	PNP Low-Power Transistor	bjt
	2SB1027	HIT	PNP Low-Power Transistor	bjt
	2SB1028	HIT	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <50	0V <100MA		
	2SB1363	HIT	PNP Low-Power Transistor	bjt
	BFN23	SIE	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <50	0V <300MA		
	2SA1091	TOS	PNP Low-Power Transistor	bjt
	2SA1376A	NEC	PNP Low-Power Transistor	bjt
	2SA1544	NEC	PNP Low-Power Transistor	bjt
	2SA1545	NEC	PNP Low-Power Transistor	bjt
	2SB1110	HIT	PNP Low-Power Transistor	bjt
	BFN27	SIE	PNP Low-Power Transistor	bjt
TRANSIS	STOR,SI PNP <50	0V <1A		
	2N6432	MOT	PNP Low-Power Transistor	bjt

	2N6433	MOT	PNP Low-Power Transistor	bjt
	2N6519	MOT	PNP Low-Power Transistor	bjt
	2N6520	MOT	PNP Low-Power Transistor	bjt
	BF421	TOS	PNP Low-Power Transistor	bjt
	BF423	MUL	PNP Low-Power Transistor	bjt
	MPS750	MOT	PNP Low-Power Transistor	bjt
	MPSA92	MOT	PNP Low-Power Transistor	bjt
	MPSA93	GEC	PNP Low-Power Transistor	bjt
	MPSW60	MOT	PNP Low-Power Transistor	bjt
	MPSW92	MOT	PNP Low-Power Transistor	bjt
	MPSW93	MOT	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP DAR	LINGTON <50V <	1A	
	MPSA63	MOT	PNP Darlington Transistor	bjt
TRANSIST	ΓOR,SI PNP LOW	/-NOISE <50V <10	OOMA	
	2N2605	MOT	PNP Low-Power Transistor	bjt
	2SA1005	NEC	PNP Low-Power Transistor	bjt
	2SA1337	HIT	PNP Low-Power Transistor	bjt
	2SA1350	HIT	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP LOW	/-NOISE <50V <30	OOMA	
	BC559	MOT	PNP Low-Power Transistor	bjt
	BC559B	PSE	PNP Low-Power Transistor	bjt
	BC559C	PSE	PNP Low-Power Transistor	bjt
	BC859B	PSE	PNP Low-Power Transistor	bjt
	BC859C	PSE	PNP Low-Power Transistor	bjt
	BCX71J	SIE	PNP Low-Power Transistor	bjt
	TBC557	TOS	PNP Low-Power Transistor	bjt
	TBC558	TOS	PNP Low-Power Transistor	bjt
	TBC559	TOS	PNP Low-Power Transistor	bjt
	TBC560	TOS	PNP Low-Power Transistor	bjt
TRANSIST	TOR,SI PNP LOW	/-NOISE <100V <	100MA	
	2N2605JANTX	RAY	PNP Low-Power Transistor	bjt
	2SA1083	HIT	PNP Low-Power Transistor	bjt
	2SA1084	HIT	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP LOW	/-NOISE <100V <3	300MA	
	2SA1048	TOS	PNP Low-Power Transistor	bjt
	TBC556	TOS	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP LOW	/-NOISE <100V <	1A	
- <del>-</del>	2N4355	FSC	PNP Low-Power Transistor	bjt
TDANGIO	LUD SI DVID I UV	/ NOISE -200\/ -4	100MA	
CICNIAN	2SA1085	/-NOISE <200V <1 HIT	PNP Low-Power Transistor	hit
	23A 1003	1111	THE LOW-FOWER HARISISTON	bjt

TRANSIS <sup>*</sup>	TOR,SI PNP LOW	/-NOISE <200V <	300MA	
	2SA1049	TOS	PNP Low-Power Transistor	bjt
	2SA1163	TOS	PNP Low-Power Transistor	bjt
	2SA1312	TOS	PNP Low-Power Transistor	bjt
	2SA1587	TOS	PNP Low-Power Transistor	bjt
	2SA970	TOS	PNP Low-Power Transistor	bjt
TRANSIS <sup>1</sup>	TOR.SI PNP LOW	/-NOISE <500V <	300MA	
	2N4357	FSC	PNP Low-Power Transistor	bjt
TRANSIS'	TOR.SI PNP LOW	/-POWER(<.51W)	<41V <.51A <300MHZ	
	MPS404	MOT	PNP Low-Power Transistor	bjt
	MPS404A	MOT	PNP Low-Power Transistor	bjt
	MPS6517	NSC	PNP Low-Power Transistor	bjt
	MPS6518	MOT	PNP Low-Power Transistor	bjt
	MPS6519	MOT	PNP Low-Power Transistor	bjt
		-		-,-
TRANSIS		/-POWER(<.51W)	<41V .51-1A <300MHZ	
	BCX69	SIE	PNP Low-Power Transistor	bjt
	GES5819	GEC	PNP Low-Power Transistor	bjt
TRANSIS <sup>*</sup>	TOR,SI PNP LOW	/-POWER(.51-1W	) <41V <.51A 300-599MHZ	
	PN4121	NSC	PNP Low-Power Transistor	bjt
	PN4122	NSC	PNP Low-Power Transistor	bjt
	PN4917	NSC	PNP Low-Power Transistor	bjt
TRANSIS'	TOR,SI PNP LOW	/-POWER(.51-1W	) <41V .51-1A 300-599MHZ	
	MPS6563	SPR	PNP Low-Power Transistor	bjt
TRANSIS <sup>1</sup>	TOR.SI PNP LOW	/-POWER(.51-1W	) <41V 1.1-10A <300MHZ	
	MPSU52	MOT	PNP Low-Power Transistor	bjt
TD V VIGIG	TOD SI DNID I OM	/ DOWED/ 51 1W	) 41-80V <.51A <300MHZ	
IKANSIS	MPS6729	MOT	PNP Low-Power Transistor	bjt
TD 4 1 1010	TOD OLDNID I OM	, DOMED ( 54 AM)	) // OOV 5/ /A OOOM/5	•
I KANSIS		•	) 41-80V .51-1A <300MHZ	
	MPS4354	MOT	PNP Low-Power Transistor	bjt
	MPS4355	MOT	PNP Low-Power Transistor	bjt
	MPS4356	MOT	PNP Low-Power Transistor	bjt
	PN4354	NSC	PNP Low-Power Transistor	bjt
	PN4355	NSC	PNP Low-Power Transistor	bjt
	PN4356	NSC	PNP Low-Power Transistor	bjt
TRANSIS <sup>*</sup>	TOR,SI PNP LOW	/-POWER(.51-1W	) 81-350V <.51A <300MHZ	
	MM4000	MOT	PNP Low-Power Transistor	bjt
	MM4001	MOT	PNP Low-Power Transistor	bjt
	MM4002	MOT	PNP Low-Power Transistor	bjt
	MM4003	MOT	PNP Low-Power Transistor	bjt

PN4888	FSC	PNP Low-Power Transistor	bjt
PN4889	FSC	PNP Low-Power Transistor	bjt
TRANSISTOR,SI PNP S	SWITCHING <2	0V <100MA	
2N4260	MOT	PNP Low-Power Transistor	bjt
2N4261JAN	MOT	PNP Low-Power Transistor	bjt
2N5771	MOT	PNP Low-Power Transistor	bjt
2SA1206	NEC	PNP Low-Power Transistor	bjt
MPS3640	MOT	PNP Low-Power Transistor	bjt
PN4258	NSC	PNP Low-Power Transistor	bjt
TRANSISTOR,SI PNP S	SWITCHING <2	0V <300MA	
2N2894	MOT	PNP Low-Power Transistor	bjt
2N3249	MOT	PNP Low-Power Transistor	, bjt
2N3546	MOT	PNP Low-Power Transistor	bjt
2N4208	MOT	PNP Low-Power Transistor	bjt
2N4209	MOT	PNP Low-Power Transistor	bjt
2N4453	MOT	PNP Low-Power Transistor	bjt
TDANICIOTOD CLDND C	NAVITOLIJAJO JE	01/_400140	
TRANSISTOR,SI PNP S			1.11
2N5230	MOT	PNP Low-Power Transistor	bjt
TRANSISTOR,SI PNP S	SWITCHING <5	0V <300MA	
2N2945	MOT	PNP Low-Power Transistor	bjt
2N2945A	MOT	PNP Low-Power Transistor	bjt
2N2946	MOT	PNP Low-Power Transistor	bjt
2N2946A	MOT	PNP Low-Power Transistor	bjt
2N3250	MOT	PNP Low-Power Transistor	bjt
2N3251	MOT	PNP Low-Power Transistor	bjt
2N3905	NSC	PNP Low-Power Transistor	bjt
2N3906	MOT	PNP Low-Power Transistor	bjt
SMBT3906	SIE	PNP Low-Power Transistor	bjt
TRANSISTOR,SI PNP S	SWITCHING <5	0V <1A	
2N2905	FSC	PNP Low-Power Transistor	bjt
2N2906	MOT	PNP Low-Power Transistor	bjt
2N2907	MOT	PNP Low-Power Transistor	bjt
2N3485	MOT	PNP Low-Power Transistor	bjt
2N3485A	RAY	PNP Low-Power Transistor	bjt
2N3486	MOT	PNP Low-Power Transistor	bjt
2N3486A	MOT	PNP Low-Power Transistor	bjt
MPS3638	NSC	PNP Low-Power Transistor	bjt
PN5143	NSC	PNP Low-Power Transistor	bjt
TRANSISTOR,SI PNP S	SWITCHING <5	0V <3A	
2N3467	MOT	PNP Low-Power Transistor	bjt
2N3762	MOT	PNP Low-Power Transistor	bjt
2SA1460	NEC	PNP Low-Power Transistor	bjt
2SA1460	NEC	PNP Low-Power Transistor	bjt

TRANSIS	TOR,SI PNP SW	TTCHING <100V <	300MA	
	2N3250A	MOT	PNP Low-Power Transistor	bjt
	2N3251A	MOT	PNP Low-Power Transistor	bjt
TRANSIS	TOR.SI PNP SW	TITCHING <100V <	1A	
	2N2904A	RAY	PNP Low-Power Transistor	bjt
	2N2905A	FSC	PNP Low-Power Transistor	bjt
	2N2906A	MOT	PNP Low-Power Transistor	bjt
	2N2907A	MOT	PNP Low-Power Transistor	bjt
	2N3486AJAN	RAY	PNP Low-Power Transistor	bjt
	SMBT2907A	SIE	PNP Low-Power Transistor	bjt
TRANSIS	TOR SLPNP SW	TTCHING <100V <	3Δ	
110,010	2N3468	MOT	PNP Low-Power Transistor	bjt
	2N3763	MOT	PNP Low-Power Transistor	bjt bjt
	2N3763JAN	MOT	PNP Low-Power Transistor	bjt bjt
	2N37033AN	MOT	FINE LOW-FOWER HARISISTON	bjt
TRANSIS	TOR,SI PNP SW	TITCHING <200V <	100MA	
	2SA1200	TOS	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP SW	TITCHING <200V <	1A	
	BCX42	SIE	PNP Low-Power Transistor	bjt
TRANSIS	TOR.SI PNP SW	TITCHING <200V 3	A	
	ZTX753	ZET	PNP Low-Power Transistor	bjt
				~,:
TRANSIS	TOR,SI PNP SW	ITCHING <500V <		
	2SA1320	TOS	PNP Low-Power Transistor	bjt
	2SA1321	TOS	PNP Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP DU	AL <50V <30MA		
	2N5117	INL	PNP Dual Low-Power Transistor	bjt
	2N5119	INL	PNP Dual Low-Power Transistor	bjt
TRANSIS	TOR SI PNIP DI I	AL <50V <100MA		
110,010	2N4937	MOT	PNP Dual Low-Power Transistor	bjt
	IT132	INL	PNP Transistor, Monolithic Pair	
	11132	IINL	FINE TIANSISTON, INTONOMENIC FAIR	bjt
TRANSIS	TOR,SI PNP DU	AL <50V <1A		
	2N3726	MOT	PNP Dual Low-Power Transistor	bjt
TRANSIS	TOR,SI PNP DU	AL <100V <100MA		
	2N3805	MOT	PNP Dual Low-Power Transistor	bjt
	2N3806	NSC	PNP Dual Low-Power Amplifier Transistor	bjt
	2N3807	MOT	PNP Dual Low-Power Transistor	bjt
	2N3808	MOT	PNP Dual Low-Power Amplifier Transistor	bjt
	2N3809	MOT	PNP Dual Low-Power Amplifier Transistor	bjt
	2N3810A	MOT	PNP Dual Low-Power Amplifier Transistor	bjt

	2N3811	RAY	PNP Dual Low-Power Transistor	bjt
	MD5000	MOT	PNP Transistor, Monolithic Pair	bjt
TRANSI	STOR,SI PNP D	)UAL <100V <3	OOMA	
110 1101	IT136	INL	PNP Transistor, Monolithic Pair	bjt
	IT138	INL	PNP Transistor, Monolithic Pair	bjt
	MD3251A	MOT	PNP Transistor, Monolithic Pair	bjt
TRANSI	STOR.SI PNP D	UAL LOW-NO	SE <100V <300MA	
	2SA1349	TOS	PNP Transistor, Monolithic Pair	bjt
TRANSI	STOR,SI PNP D	UAL LOW-PO	WER(.51-1W) 41-80V <.51A <300MHZ	
	IT130	INL	PNP Transistor, Monolithic Pair	bjt
TRANSI	STOR,SI NPN &	PNP QUINT <	50V <30MA	
	CA3096AE	RCA	NPN & PNP Transistor Array, Independent	bjt
	CA3096CE	RCA	NPN & PNP Transistor Array, Independent	bjt
	CA3096E	RCA	NPN & PNP Transistor Array, Independent	bjt
TRANS	SISTOR, SMA	LL-SIGNAL	FET	
	NJFET	UNA	N-Chan. JFET Template	vbabase
	NMOS	UNA	N-Chan. MOSFET Template	vbabase
	PJFET	UNA	P-Chan. JFET Template	vbabase
	PMOS	UNA	P-Chan. MOSFET Template	vbabase
TRANSI	STOR,N-CHANI	NEL JFET <20\	/ <=10MA	
	2N4302	INL	N-Chan. JFET Transistor	jfet
TRANSI	STOR,N-CHANI	NEL JFET <20\	/ <100MA	
	2SK316	UNK	N-Chan. JFET Transistor	jfet
TRANSI	STOR,N-CHANN	NEL JFET <50\	/ <=10MA	
	2N3819	SIX	N-Chan. JFET Transistor	jfet
	2N5457	MOT	N-Chan. JFET Transistor	jfet
	2N5458	NSC	N-Chan. JFET Transistor	jfet
	2N5459	NSC	N-Chan. JFET Transistor	jfet
	2N5558	NSC	N-Chan. JFET Transistor	jfet
	2N5654	INL	N-Chan. JFET Transistor	jfet
	2N5949_18	NSC	N-Chan. JFET Transistor	jfet
	2N5950	NSC	N-Chan. JFET Transistor	jfet
	2N5951	NSC	N-Chan. JFET Transistor	jfet
		NSC	N-Chan. JFET Transistor	jfet
	2N5952	1100		
	2N5952 2N6451	TI	N-Chan. JFET Transistor	jfet
			N-Chan. JFET Transistor N-Chan. JFET Transistor	jfet jfet
	2N6451	TI		•
	2N6451 2N6908	TI SIX	N-Chan. JFET Transistor	jfet

TRANSISTO	R,N-CHANNEL	JFET <50V <=50	MA	
	N4117	MOT	N-Chan. JFET Transistor	jfet
2	N4117A	INL	N-Chan. JFET Transistor	jfet
2	N4118	INL	N-Chan. JFET Transistor	jfet
2	N4118A	INL	N-Chan. JFET Transistor	jfet
2	N4119	MOT	N-Chan. JFET Transistor	jfet
2	N4119A	SIX	N-Chan. JFET Transistor	jfet
2	N4867	INL	N-Chan. JFET Transistor	jfet
2	N4868	INL	N-Chan. JFET Transistor	jfet
2	N4869	INL	N-Chan. JFET Transistor	jfet
2	N5163	HAR	N-Chan. JFET Transistor	jfet
2	SK147	TOS	N-Chan. JFET Transistor	jfet
2	SK170BL	TOS	N-Chan. JFET Transistor	jfet
2	SK170GR	TOS	N-Chan. JFET Transistor	jfet
2	SK363GR	TOS	N-Chan. JFET Transistor	jfet
2	SK363V	TOS	N-Chan. JFET Transistor	jfet
2	SK364BL	TOS	N-Chan. JFET Transistor	jfet
J <sup>.</sup>	105	NSC	N-Chan. JFET Transistor	jfet
J <sup>.</sup>	106	SIX	N-Chan. JFET Transistor	jfet
J.	108	SIX	N-Chan. JFET Transistor	jfet
J <sup>.</sup>	109	NSC	N-Chan. JFET Transistor	jfet
J <sup>.</sup>	110	SIX	N-Chan. JFET Transistor	jfet
J.	111	SIX	N-Chan. JFET Chopper Transistor	jfet
J.	112	NSC	N-Chan. JFET Chopper Transistor	jfet
J.	113	NSC	N-Chan. JFET Chopper Transistor	jfet
J	201	SIX	N-Chan. Low-Freq/Low-Noise JFET	jfet
J	202	MOT	N-Chan. JFET Transistor	jfet
J	203	SIX	N-Chan. Low-Freq/Low-Noise JFET	jfet
J	204	MOT	N-Chan. JFET Transistor	jfet
N	MBF5459L	MOT	N-Chan. JFET Transistor	jfet
U	J200	SIX	N-Chan. JFET Transistor	jfet
TRANSISTO	R.N-CHANNEL	JFET <50V <100	MA	
	N5432	NSC	N-Chan. JFET Transistor	jfet
				•
TRANSISTO	R,N-CHANNEL	JFET <100V <=1	OMA	
2	N3460	NSC	N-Chan. JFET Transistor	jfet
	SK362BL	TOS	N-Chan. JFET Transistor	jfet
2	SK362GR	TOS	N-Chan. JFET Transistor	jfet
TRANSISTO	R,N-CHANNEL	JFET <100V <=5	OMA	
2	N3687	HAR	N-Chan. JFET Transistor	jfet
2	N4338	INL	N-Chan. JFET Transistor	jfet
2	N4339	NSC	N-Chan. JFET Transistor	jfet
2	N4340	INL	N-Chan. JFET Transistor	jfet
2	N4341	INL	N-Chan. JFET Transistor	jfet

	MPF3821	МОТ	N-Chan. JFET Transistor	jfet
TRANSIS	STOR,N-CHANN	EL JFET LF AI	MPLIFIER <50V <50MA	
	2N4220	MOT	N-Chan. JFET Transistor	jfet
	2N4220A	MOT	N-Chan. JFET Transistor	jfet
	2N4221	NSC	N-Chan. JFET Transistor	jfet
	2N4222	MOT	N-Chan. JFET Transistor	jfet
	2N4222A	MOT	N-Chan. JFET Transistor	jfet
	2N4224	HAR	N-Chan. JFET Transistor	jfet
	2N6550	TDY	N-Chan. JFET Transistor	jfet
TRANSIS	STOR,N-CHANN	EL JFET LF AI	MPLIFIER <100V <=10MA	
	2N3821	MOT	N-Chan. JFET Transistor	jfet
	2N3822JANTX	MOT	N-Chan. JFET Transistor	jfet
	2N3824	MOT	N-Chan. JFET Transistor	jfet
TRANSIS	STOR,N-CHANN	EL JFET LOW	-POWER(<1.1W) <41V <1.1A <100MHZ	, -
	PN5434	NSC	N-Chan. JFET Transistor	jfet
	U1898	INL	N-Chan. JFET Transistor	jfet
	U1899	INL	N-Chan. JFET Transistor	jfet
TRANSIS	STOR N-CHANN	FL JEFT LOW	-POWER(<1.1W) <41V <1.1A 100-499N	1H <i>7</i>
	J300	SIX	N-Chan. JFET Transistor	jfet
TRANSIS	STOR N-CHANN	FL JEET SWIT	CHING <50V <=10MA	
110,010	2N4091JANTX	INL	N-Chan. JFET Transistor	jfet
	2N4978	HAR	N-Chan. JFET Transistor	jfet
	2N5638	NSC	N-Chan. JFET Transistor	jfet
	2N5639	NSC	N-Chan. JFET Transistor	ifet
	2N5640	MOT	N-Chan. JFET Transistor	jfet
TDANGI	STOP NICHANN	EL IEET SWIT	CHING <50V <=50MA	
IKANSK				ifat
	2N3970 2N3971	SIX MOT	N-Chan. JFET Transistor N-Chan. JFET Transistor	jfet ifet
	2N3971 2N3972	MOT	N-Chan. JFET Transistor  N-Chan. JFET Transistor	jfet jfet
	2N3972 2N4391	INL		·
			N-Chan, JFET Transistor	jfet ifet
	2N4392	MOT	N-Chan. JFET Transistor	jfet ifet
	2N4393	MOT	N-Chan. JFET Transistor N-Chan. JFET Transistor	jfet ifet
	2N4856	MOT		jfet ifet
	2N4856A	MOT	N-Chan, JFET Transistor	jfet ifet
	2N4857	MOT	N-Chan. JFET Transistor	jfet ifet
	2N4857A	MOT	N-Chan. JFET Transistor	jfet ifet
	2N4858	MOT	N-Chan. JFET Transistor	jfet ifet
	2N4858A	MOT	N-Chan, JFET Transistor	jfet ifet
	2N4859	MOT	N-Chan. JFET Transistor	jfet ifet
	2N4859A	MOT	N-Chan. JFET Transistor	jfet :fat
	2N4860	MOT	N-Chan. JFET Transistor	jfet :fat
	2N4860A	MOT	N-Chan. JFET Transistor	jfet

	2N4861	NSC	N-Chan. JFET Transistor	jfet
	2N4861A	MOT	N-Chan. JFET Transistor	jfet
	2N5555	MOT	N-Chan. JFET Transistor	jfet
	MFE2012	MOT	N-Chan. JFET Transistor	jfet
TRANS	ISTOR N-CHAN	NEL JFET SWIT	CHING <100V <=10MA	
	2N4091	INL	N-Chan. JFET Transistor	ifet
	2N4092	SIX	N-Chan, JFET Transistor	ifet
	2N4093	NSC	N-Chan. JFET Transistor	jfet
TRANS	ISTOR,N-CHAN	NEL JFET DUAI	_<50V <=10MA	
	2N5905	INL	N-Chan. Dual JFET Transistor	ifet
	2N5906	INL	N-Chan. Dual JFET Transistor	ifet
	2N5907	INL	N-Chan. Dual JFET Transistor	jfet
	2N5908	INL	N-Chan. Dual JFET Transistor	jfet
	2N5909	INL	N-Chan. Dual JFET Transistor	ifet
	2SK240BL	TOS	N-Chan. Dual JFET Transistor	ifet
	2SK240GR	TOS	N-Chan. Dual JFET Transistor	jfet
TRANS	ISTOR,N-CHAN	NEL JFET DUAI	<50V <=50MA	
	2N5516	SIX	N-Chan. Dual JFET Transistor	ifet
	2N5517	SIX	N-Chan. Dual JFET Transistor	ifet
	2N5519	SIX	N-Chan. Dual JFET Transistor	ifet
	2N5564	SIX	N-Chan. Dual JFET Transistor	ifet
	2N5566	NSC	N-Chan. Dual JFET Transistor	ifet
	2N5911	INL	N-Chan. Dual JFET Transistor	jfet
	2N5912	INL	N-Chan. Dual JFET Transistor	jfet
TRANS	ISTOR N-CHAN	NEL JEET DUA	_ <100V <=10MA	
110 (110)	2N3822	MOT	N-Chan. JFET Transistor (dual)	ifet
	2SK389BL	TOS	N-Chan. Dual JFET Transistor	ifet
	2SK389GR	TOS	N-Chan. Dual JFET Transistor	jfet
	U401	NSC	N-Chan. Dual JFET Transistor	jfet
	U402	SIX	N-Chan. Dual JFET Transistor	jfet
	U403	SIX	N-Chan. Dual JFET Transistor	jfet
	U404	SIX	N-Chan. Dual JFET Transistor	ifet
	U405	SIX	N-Chan. Dual JFET Transistor	ifet
	U406	SIX	N-Chan. Dual JFET Transistor	ifet
	U441	SIX	N-Chan. Dual JFET Transistor	ifet
				jiet
TRANS	·		L <100V <=50MA	:fat
	2N3921	NSC	N-Chan, Dual JFET Transistor	jfet :t-+
	2N3922	SIX	N-Chan, Dual JEET Transistor	jfet ifat
	2N3954	INL	N-Chan, Dual JEET Transistor	jfet :fat
	2N3955	SIX	N-Chan. Dual JFET Transistor	jfet :fat
	2N3956 2N3957	INL NSC	N-Chan. Dual JFET Transistor N-Chan. Dual JFET Transistor	jfet jfet

	2N3958	HAR	N-Chan. Dual JFET Transistor	jfet
	2N5196	INL	N-Chan. Dual JFET Transistor	jfet
	2N5197	NSC	N-Chan. Dual JFET Transistor	jfet
	2N5198	INL	N-Chan. Dual JFET Transistor	jfet
	2N5199	INL	N-Chan. Dual JFET Transistor	jfet
	2N5452	INL	N-Chan. Dual JFET Transistor	jfet
	2N5454	HAR	N-Chan. Dual JFET Transistor	jfet
	2N6485	MOT	N-Chan. Dual JFET Transistor	jfet
	U231	SIX	N-Chan. Dual JFET Transistor	jfet
	U235	SIX	N-Chan. Dual JFET Transistor	jfet
TRANS	SISTOR,P-CHAN	NNEL JFET <50	0V <=10MA	
	2N2607	INL	P-Chan. JFET Transistor	jfet
	2N2609	SIX	P-Chan. JFET Transistor	jfet
	2N5460	MOT	P-Chan. JFET Transistor	jfet
	2N5461	NSC	P-Chan. JFET Transistor	jfet
	2N5462	SIX	P-Chan. JFET Transistor	jfet
TRANS	SISTOR,P-CHAN	NNEL JFET <50	0V <=50MA	
	2N4342	MOT	P-Chan. JFET Transistor	jfet
	2N4360	INL	P-Chan. JFET Transistor	jfet
	2N5114	SIX	P-Chan. JFET Transistor	jfet
	2N5115	INL	P-Chan. JFET Transistor	jfet
	J174	SIX	P-Chan. JFET Chopper Transistor	jfet
	J175	SIX	P-Chan. JFET Chopper Transistor	jfet
	J176	SIX	P-Chan. JFET Chopper Transistor	jfet
	J177	SIX	P-Chan. JFET Chopper Transistor	jfet
	J270	SIX	P-Chan. JFET Transistor	jfet
	P1087E	NSC	P-Chan. JFET Transistor	jfet
	U304	SIX	P-Chan. JFET Transistor	jfet
	U305	SIX	P-Chan. JFET Transistor	jfet
	U306	SIX	P-Chan. JFET Transistor	jfet
TRANS	SISTOR,P-CHAN	NNEL JFET <1(	00V <=10MA	
	2N5463	MOT	P-Chan. JFET Transistor	jfet
	2N5464	MOT	P-Chan. JFET Transistor	jfet
	2N5465	MOT	P-Chan. JFET Transistor	jfet
	2SJ103	TOS	P-Chan. JFET Transistor	jfet
TRANS	SISTOR,P-CHAN	NNEL JFET <1(	00V <=50MA	
	2N5265	MOT	P-Chan. JFET Transistor	jfet
	2N5269	INL	P-Chan. JFET Transistor	jfet
TRANS	SISTOR,P-CHAN	NNEL JFET SW	/ITCHING <50V <=10MA	
	2N3993	TI	P-Chan. JFET Transistor	jfet
	2N3994	MOT	P-Chan. JFET Transistor	jfet
	2N5018	INL	P-Chan. JFET Transistor	jfet

MPF970	MOT	P-Chan. JFET Transistor	jfet
TRANSISTOR P-CH	HANNEL JFET DUAL	<50V <=10MA	
2SJ75BL	TOS	P-Chan. Dual JFET Transistor	ifet
2SJ75GR	TOS	P-Chan. Dual JFET Transistor	ifet
20070010	100	1 Glan. Buard ET Hansiston	jict
TRANSISTOR,N-M	OSFET DEPLETION -	<20V <50MA	
SK3990	RCA	MOSFET, N-Channel Depletion-Type	mosfet
TPANSISTOP N.M.	OSEET DEDI ETION I	LOW-POWER(<1.1W) <41V <1.1A 100-499N	ハレフ
MFE3004	MOT	MOSFET, N-Channel Depletion-Type	mosfet
WFE3004	MOT	MOSPET, N-Chainel Depletion-Type	mosiei
TRANSISTOR,N-M	OSFET DEPLETION	SWITCHING <50V <50MA	
BSV81	PSE	MOSFET, N-Channel Depletion-Type	mosfet
TDANICICTOD NI MA		ENT LOW DOWER ( 4 4)AV ( 44) ( 4 4)	N 41 17
		ENT LOW-POWER(<1.1W) <41V <1.1A <100	
MFE3002	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR,N-M	OSFET ENHANCEME	ENT SWITCHING <20V <100MA	
BSS83	PSE	MOSFET, N-Channel Enhancement-Type	mosfet
•		ENT SWITCHING <50V <50MA	
2N4351	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
3N169	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
3N170	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
3N171	MOT	MOSFET, N-Channel Enhancement-Type	mosfet
TRANSISTOR,P-MO	OSFET ENHANCEME	ENT <50V <100MA	
3N161	GEC	MOSFET, P-Channel Enhancement-Type	mosfet
3N163	INL	MOSFET, P-Channel Enhancement-Type	mosfet
3N172	INL	MOSFET, P-Channel Enhancement-Type	mosfet
3N173	INL	MOSFET, P-Channel Enhancement-Type	mosfet
			–
		ENT LOW-POWER(<1.1W) <41V <1.1A <100	
MFE3003	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
TRANSISTOR,P-MO	OSFET ENHANCEME	ENT SWITCHING <50V <50MA	
2N4352	INL	MOSFET, P-Channel Enhancement-Type	mosfet
3N155	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
3N157	MOT	MOSFET, P-Channel Enhancement-Type	mosfet
TV SIGNAL PRO	OCESSOR		
TV SIGNAL PROCE	ESSOR,EAST-WEST	CORRECTION,COLOR	
TDA4950	ST	TV East/West Correction Circuit	macro
		_/VERTICAL DEFLECTION	
TDA9103	UNA	Deflection Processor for Multisync	macro

TV SIGNAL PROCESSOR, HORIZONTAL/VERTICAL DEFLECTION, TTL SYNCH

TDA9102C ST H/V Processor for TTL VDU macro

TV SIGNAL PROCESSOR, VERTICAL DEFLECTION

TDA8172 ST TV Vertical Deflection Output Circuit macro

**VOLTAGE COMPARATOR** 

**VOLTAGE COMPARATOR** 

 VCOMP
 UNA
 Voltage Comparator, Open Output
 vbabase

 VCOMPTTL
 UNA
 Voltage Comparator, TTL Output
 vbabase

VOLTAGE COMPARATOR, ONE-SUPPLY, COMPLEMENTARY TTL OUTPUT, STROBE

LT1016 LTC Voltage Comparator, Single macro

VOLTAGE COMPARATOR, ONE-SUPPLY, LATCH

CMP05 PMI Voltage Comparator, Single macro

VOLTAGE COMPARATOR, ONE-SUPPLY, STROBE, BALANCE

LM111NSCVoltage Comparator, SinglemacroLM311NSCVoltage Comparator, Singlemacro

**VOLTAGE COMPARATOR, TWO-SUPPLY** 

LM710 NSC Voltage Comparator, Single macro

VOLTAGE COMPARATOR, TWO-SUPPLY, STROBE

LM106NSCVoltage Comparator, SinglemacroLM306NSCVoltage Comparator, SinglemacroSE527SIGVoltage Comparator, Singlemacro

VOLTAGE COMPARATOR, TWO-SUPPLY, STROBE, BALANCE

LF111 NSC Voltage Comparator, Single macro

VOLTAGE COMPARATOR, DUAL ONE-SUPPLY, OPEN-COLLECTOR

AN6914 MAT Voltage Comparator, Dual macro
LM2903 NSC Voltage Comparator, Dual macro
LM393 NSC Voltage Comparator, Dual macro

VOLTAGE COMPARATOR, DUAL ONE-SUPPLY, OPEN-COLLECTOR-EMITTER

LM119 NSC Voltage Comparator, Dual macro

VOLTAGE COMPARATOR, DUAL TWO-SUPPLY, STROBE

SE521 SIG Voltage Comparator, Dual Differential macro

VOLTAGE COMPARATOR, QUAD ONE-SUPPLY, OPEN-COLLECTOR

AN6912 MAT Voltage Comparator, Quadruple macro
LM2901 NSC Voltage Comparator, Quadruple macro
LM339 NSC Voltage Comparator, Quadruple macro

VOLTAGE COMPARATOR, QUAD ONE-SUPPLY, OPEN-DRAIN

TLC374M TI Voltage Comparator, Quadruple macro

**VOLTAGE FOLLOWER** 

VOLTAGE FOLLOWER/BUFFER, OFFSET NULL

LH0033A NSC Amplifier, Buffer/Voltage Follower amp

VOLTAGE FOLLOWER/BUFFER, PROGRAMMABLE-POWER

LT1010 LTC Amplifier, Buffer/Voltage Follower amp

VOLTAGE FOLLOWER/BUFFER, PROGRAMMABLE-POWER, OFFSET NULL

LM110 INL Amplifier, Buffer/Voltage Follower amp

**VOLTAGE REFERENCE** 

VREF UNA Voltage Reference, Adjustable 5.0V vbabase

VOLTAGE REFERENCE, ADJUSTABLE 1.24V TO 5.3V

LM185NSC2-Term. Reference Diode 1.2VpwrsupLM285NSC2-Term. Reference Diode 1.2VpwrsupLM385NSC2-Term. Reference Diode 1.2Vpwrsup

**VOLTAGE REFERENCE, ADJUSTABLE 2.5V** 

LM136\_2\_5 NSC Voltage Reference, Adjustable 2.5V pwrsup

VOLTAGE REFERENCE, ADJUSTABLE 5V

MC1404U5 MOT Voltage Reference, Fixed 5V pwrsup

**VOLTAGE REFERENCE, ADJUSTABLE 6.25V** 

MC1404U6 MOT Voltage Reference, Fixed 6V pwrsup

**VOLTAGE REFERENCE.ADJUSTABLE 10V** 

MC1404U10 MOT Voltage Reference, Fixed 10V pwrsup

**VOLTAGE REFERENCE, FIXED 1.2V** 

AD589 ANA 2-Term. Reference Diode 1.2V pwrsup
LM113H1\_2 NSC 2-Term. Reference Diode 1.2V pwrsup
LM313H1\_2 NSC 2-Term. Reference Diode 1.2V pwrsup

**VOLTAGE REFERENCE, FIXED 1.8V** 

LM103H1\_8 NSC 2-Term. Reference Diode 1.8V pwrsup

**VOLTAGE REFERENCE, FIXED 2.0V** 

LM103H2\_0 NSC 2-Term. Reference Diode 2.0V pwrsup

**VOLTAGE REFERENCE, FIXED 2.2V** 

LM103H2\_2 NSC 2-Term. Reference Diode 2.2V pwrsup

	REFERENCE,FIX LM103H2_4	XED 2.4V NSC	2-Term. Reference Diode 2.4V	pwrsup
	REFERENCE,FIX ZN404	XED 2.45V PLS	2-Term. Reference Diode 2.45V	pwrsup
	REFERENCE,FIX LM103H2_7	XED 2.7V NSC	2-Term. Reference Diode 2.7V	pwrsup
	REFERENCE,FIX LM103H3_3	XED 3.3V NSC	2-Term. Reference Diode 3.3V	pwrsup
	REFERENCE,FIX LM103H3_9	XED 3.9V NSC	2-Term. Reference Diode 3.9V	pwrsup
	REFERENCE,FIX LM103H4_3	XED 4.3V NSC	2-Term. Reference Diode 4.3V	pwrsup
	REFERENCE,FIX _M103H5_1	XED 5.1V NSC	2-Term. Reference Diode 5.1V	pwrsup
	REFERENCE,FIX LM329CZ6_9	XED 6.9V LTC	Precision Voltage Reference 6.9V	pwrsup
	REFERENCE,FIX LM399	XED 6.95V TEMP	ERATURE STABILIZED Precision Voltage Reference 6.9V	pwrsup
	REFERENCE,FIX LH0070	XED 10V LTC	Voltage Reference, Fixed 10V	pwrsup
VOLTAGE	REGULATO	)R		
	/REGN /REGP	UNA UNA	Voltage Regulator, Fixed Negative 3-Term Voltage Regulator, Fixed Positive 3-Term	vbabase vbabase
VOLTAGE R	REGULATOR,AD	DJUSTABLE +1.2\	V TO +32V 3-TERMINAL	
	_M138	NSC	Voltage Regulator, Adj. Positive 3-Term	pwrsup
S	SG138	SGL	Voltage Regulator, Adj. Positive 3-Term	pwrsup
	REGULATOR,AD M117	DJUSTABLE +1.2\ NSC	V TO +37V 3-TERMINAL Voltage Regulator, Adj. Pos. 3T 1.2-37V	pwrsup
	REGULATOR,AL	DJUSTABLE +1.25	5V TO +15V 3-TERMINAL  Voltage Regulator, Adj. Positive 3-Term	pwrsup
VOLTAGE R		DJUSTABLE +1.3\		
				pwrsup
	REGULATOR,AI JA723	DJUSTABLE +2V T FSC	TO +37V MULTIUSE  Voltage Regulator, Adj. Positive	pwrsup

VOLTAGE	REGULATOR,A LM2931	DJUSTABLE +3V NSC	TO +23V Low Dropout 5V Regulator, Fixed Pos.	pwrsup
VOLTAGE	REGULATOR,A LM105	DJUSTABLE +4.5° NSC	V TO +40V MULTIUSE Voltage Regulator, Adj. Pos. 4.5-40V	pwrsup
VOLTAGE	REGULATOR,A UA78G	DJUSTABLE +5V FSC	TO +30V 4-TERMINAL  Voltage Regulator, Adj. Positive 4-Term	pwrsup
VOLTAGE	REGULATOR,A LM133	DJUSTABLE -1.2\ NSC	/ TO -32V 3-TERMINAL Voltage Regulator, Adj. Negative 3-Term	pwrsup
VOLTAGE	REGULATOR,A LM137	DJUSTABLE -1.2\ NSC	/ TO -37V 3-TERMINAL Voltage Regulator, Adj. Negative 3-Term	pwrsup
VOLTAGE	REGULATOR,A UA79G	DJUSTABLE -2.23 FSC	BV TO -30V 4-TERMINAL  Voltage Regulator, Adj. Positive 4-Term	pwrsup
VOLTAGE	REGULATOR,FI	XED +5V NSC	Low Dropout 5V Regulator, Fixed Pos.	pwrsup
VOLTAGE	L2605 LM109 LM123 LM140 MC78M05 TA78L005AP UA7805 REGULATOR,FI LM2984 REGULATOR,FI UA78L09	IXED +5V 3-TERM ST NSC NSC MOT MOT TOS FSC IXED +5V,TRIPLE NSC IXED +9V 3-TERM TI IXED +12V 3-TERM	Voltage Regulator, Fixed Positive 3-Term Voltage Regulator, Fixed Pos. 3-Term 5V Voltage Regulator, Fixed Positive 3-Term Voltage Regulator, Fixed Pos 3-Term 5V Voltage Regulator, Fixed Positive 3-Term  TRACKING Voltage Regulator, Fixed Triple Tracking  MINAL  Voltage Regulator, Fixed Positive 3-Term  MINAL	pwrsup pwrsup pwrsup pwrsup pwrsup pwrsup
	MC78L12 UA7812	MOT FSC	Voltage Regulator, Fixed Positive 3-Term Voltage Regulator, Fixed Positive 3-Term	pwrsup
VOLTAGE	REGULATOR,FI UA7815	XED +15V 3-TER FSC	MINAL Voltage Regulator, Fixed Pos. 3-Term 15V	pwrsup
VOLTAGE	REGULATOR,FI UA7824	XED +24V 3-TER FSC	MINAL Voltage Regulator, Fixed Positive 3-Term	pwrsup
VOLTAGE	REGULATOR,FI	XED -5V 3-TERM NSC	INAL Voltage Regulator, Fixed Negative 3-Term	pwrsup

## VeriBest Analog Model List

LM79L05AC NSC Voltage Regulator, Fixed Negative 3-Term pwrsup
UA7905 FSC Voltage Regulator, Fixed Negative 3-Term pwrsup

**VOLTAGE REGULATOR, FIXED -12V 3-TERMINAL** 

LM79L12ACNSCVoltage Regulator, Fixed Negative 3-TermpwrsupUA7912FSCVoltage Regulator, Fixed Negative 3-Termpwrsup

**VOLTAGE REGULATOR, FIXED -15V 3-TERMINAL** 

LM79L15ACNSCVoltage Regulator, Fixed Negative 3-TermpwrsupUA7915FSCVoltage Regulator, Fixed Neg. 3-Term 15Vpwrsup

# **UNASSIGNED)**

2743019446 Surface Mount Bead macro 2743021446 Surface Mount Bead macro DIABLO

# Appendix A VeriBest Analog Model Manufacturers

The following table is an alphabetical listing by manufacturer code of all the manufacturers included in the VeriBest Analog Model Library. The table lists the manufacturer code and the manufacturer associated with the code.

# Manufacturers' Codes

Manufacturers' Code	Manufacturer
ALP	ALPHA INDUSTRIES
ANA	ANALOG DEVICES
APD	AMERICAN POWER DEVICES
APT	ADVANCED POWER TECHNOLOGY
ATT	AT&T
BBR	BURR-BROWN CORP.
BKT	BROOKTREE CORP.
CDI	CALIFORNIA DEVICES INC.
CLC	COMLINEAR CORP.
DLS	DALLAS SEMICONDUCTOR CORP.
EXR	EXAR INTEGRATED SYSTEMS
FEC	FUJI ELECTRIC CO. LTD.
FGR	FAGOR ELECTRONIC COMPONENTS INC.
FRP	FAIR-RITE PRODUCTS CORP.
FSC	FAIRCHILD SEMICONDUCTOR CORP.
GEC	GENERAL ELECTRIC CO.
GI	GENERAL INSTRUMENT CORP.
HAR	HARRIS SEMICONDUCTOR
HIT	HITACHI AMERICA
HP	HEWLETT PACKARD
INL	INTERSIL
IR	INTERNATIONAL RECTIFIER

Manufacturers' Code	Manufacturer
ITT	ITT COMPONENTS
IXY	IXYS CORP.
KNX	KNOX SEMICONDUCTOR INC.
LFI	LITTELFUSE INC.
LTC	LINEAR TECHNOLOGY CORP.
MAT	MATSUSHITA ELECTRONICS CORP.
MOT	MOTOROLA SEMICONDUCTOR
MPS	MICRO POWER SYSTEMS
MSC	MICROSEMI CORP. (SANTA ANA/HONG KONG)
MTB	MITSUBISHI ELECTRIC AMERICA INC.
MUL	MULLARD LIMITED
MXM	MAXIM INTEGRATED PRODUCTS
NDK	NDK AMAERICA INC.
NEC	NEC ELECTRONICS
NIE	NIHON INTER ELECTRONICS CORP.
NSC	NATIONAL SEMICONDUCTOR
NTE	NTE ELECTRONICS
OMR	OMRON ELECTRONICS INC.
PHN	PHILIPS
PLS	GEC PLESSEY SEMICONDUCTORS
PMI	PRECISION MONOLITHICS INC.
PSE	PHILIPS ECG SEMICONDUCTORS
PWX	POWEREX INC.
RAY	RAYTHEON
RCA	RCA SOLID STATE DIVISION
RHM	ROHM CORP.
SGL	SILICON GENERAL
SHI	SHINDENGEN ELECTRIC
SIE	SIEMENS
SIG	SIGNETICS
SIX	SILICONIX
SKN	SANKEN ELECTRIC CO. LTD.

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TRANSISTOR, SMALL-SIGNAL BIPOLAR 1142
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