

COLOR TELEVISION RECEIVER

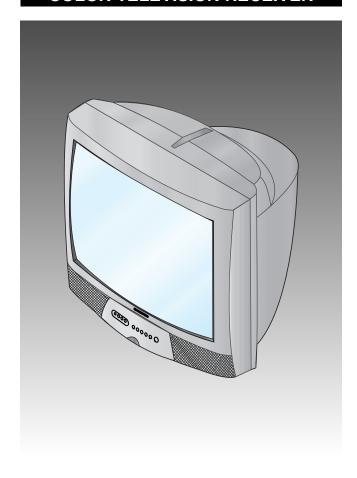
Chassis: KS2A(N)

Model: TXL2767S/XAC

TXL2767SC/XAA TXL2766SC/XAA

SERVICE Manual

COLOR TELEVISION RECEIVER



CONTENTS

- 1. Precautions
- 2. Reference Information
- 3. Specifications
- 4. Alignment and Adjustments
- 5. Troubleshooting
- 6. Exploded Views and Parts List
- 7. Electrical Parts List
- 8. Block Diagrams
- 9. Wiring Diagram
- 10. Schematic Diagrams



1. Precautions

Follow these safety, servicing and ESD precautions to prevent damage and protect against potential hazards such as electrical shock and X-rays.

1-1 Safety Precautions

- Be sure that all of the built-in protective devices are replaced. Restore any missing protective shields.
- When reinstalling the chassis and its assemblies, be sure to restore all protective devices, including: nonmetallic control knobs and compartment covers.
- 3. Make sure that there are no cabinet openings through which people—particularly children—might insert fingers and contact dangerous voltages. Such openings include the spacing between the picture tube and the cabinet mask, excessively wide cabinet ventilation slots, and improperly fitted back covers.

If the measured resistance is less than 1.0 megohm or greater than 5.2 megohms, an abnormality exists that must be corrected before the unit is returned to the customer.

- 4. Leakage Current Hot Check (Figure 1-1):
 Warning: Do not use an isolation
 transformer during this test. Use a leakagecurrent tester or a metering system that
 complies with American National Standards
 Institute (ANIS C101.1, Leakage Current for
 Appliances), and Underwriters Laboratories
 (UL Publication UL1410, 59.7).
- 5. With the unit completely reassembled, plug the AC line cord directly into the power outlet. With the unit's AC switch first in the ON position and then OFF, measure the current between a known earth ground (metal water pipe, conduit, etc.) and all exposed metal parts, including: antennas, handle brackets, metal cabinets, screwheads and control shafts. The current measured should not exceed 0.5 milliamp. Reverse the power-plug prongs in the AC outlet and repeat the test.

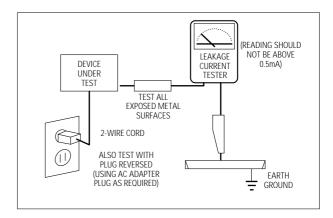


Fig. 1-1 AC Leakage Test

6. Antenna Cold Check:

With the unit's AC plug disconnected from the AC source, connect an electrical jumper across the two AC prongs. Connect one lead of the ohmmeter to an AC prong. Connect the other lead to the coaxial connector.

7. X-ray Limits:

The picture tube is especially designed to prohibit X-ray emissions. To ensure continued X-ray protection, replace the picture tube only with one that is the same type as the original. Carefully reinstall the picture tube shields and mounting hardware; these also provide X-ray protection.

8. High Voltage Limits:

High voltage must be measured each time servicing is done on the B+, horizontal deflection or high voltage circuits.

Correct operation of the X-ray protection circuits must be reconfirmed whenever they are serviced.

(X-ray protection circuits also may be called "horizontal disable" or "hold-down".)

Heed the high voltage limits. These include the X–ray Protection Specifications Label, and the Product Safety and X-ray Warning Note on the service data schematic.

1-1 Safety Precautions (Continued)

- 9. High voltage is maintained within specified limits by close-tolerance, safety-related components and adjustments. If the high voltage exceeds the specified limits, check each of the special components.
- 10. Design Alteration Warning: Never alter or add to the mechanical or electrical design of this unit. Example: Do not add auxiliary audio or video connectors. Such alterations might create a safety hazard. Also, any design changes or additions will void the manufacturer's warranty.
- 11. Hot Chassis Warning: Some TV receiver chassis are electrically connected directly to one conductor of the AC power cord. If an isolation transformer is not used, these units may be safely serviced only if the AC power plug is inserted so that the chassis is connected to the ground side of the AC source.

To confirm that the AC power plug is inserted correctly, do the following: Using an AC voltmeter, measure the voltage between the chassis and a known earth ground. If the reading is greater than 1.0V, remove the AC power plug, reverse its polarity and reinsert. Re-measure the voltage between the chassis and ground.

- 12. Some TV chassis are designed to operate with 85 volts AC between chassis and ground, regardless of the AC plug polarity. These units can be safely serviced only if an isolation transformer inserted between the receiver and the power source.
- 13. Some TV chassis have a secondary ground system in addition to the main chassis ground. This secondary ground system is not isolated from the AC power line. The two ground systems are electrically separated by insulating material that must not be defeated or altered.
- 14. Components, parts and wiring that appear to have overheated or that are otherwise damaged should be replaced with parts that meet the original specifications. Always determine the cause of damage or overheating, and correct any potential hazards.

- 15. Observe the original lead dress, especially near the following areas: Antenna wiring, sharp edges, and especially the AC and high voltage power supplies. Always inspect for pinched, out-of-place, or frayed wiring. Do not change the spacing between components and the printed circuit board. Check the AC power cord for damage. Make sure that leads and components do not touch thermally hot parts.
- 16. Picture Tube Implosion Warning:
 The picture tube in this receiver employs
 "integral implosion" protection. To ensure
 continued implosion protection, make sure
 that the replacement picture tube is the same
 as the original.
- 17. Do not remove, install or handle the picture tube without first putting on shatterproof goggles equipped with side shields. Never handle the picture tube by its neck. Some "in-line" picture tubes are equipped with a permanently attached deflection yoke; do not try to remove such "permanently attached" yokes from the picture tube.
- 18. Product Safety Notice:
 Some electrical and mechanical parts have special safety-related characteristics which might not be obvious from visual inspection.
 These safety features and the protection they give might be lost if the replacement component differs from the original—even if the replacement is rated for higher voltage, wattage, etc.

Components that are critical for safety are indicated in the circuit diagram by shading, (\bigwedge) or (\bigwedge) .

Use replacement components that have the same ratings, especially for flame resistance and dielectric strength specifications. A replacement part that does not have the same safety characteristics as the original might create shock, fire or other hazards.

1-2 Samsung Electronics

1-2 Servicing Precautions

Warning1: First read the "Safety Precautions" section of this manual. If some unforeseen circumstance creates a conflict between the servicing and safety precautions, always follow the safety precautions.

Warning2: An electrolytic capacitor installed with the wrong polarity might explode.

- 1. Servicing precautions are printed on the cabinet. Follow them.
- Always unplug the unit's AC power cord from the AC power source before attempting to:

 (a) Remove or reinstall any component or assembly, (b) Disconnect an electrical plug or connector, (c) Connect a test component in parallel with an electrolytic capacitor.
- 3. Some components are raised above the printed circuit board for safety. An insulation tube or tape is sometimes used. The internal wiring is sometimes clamped to prevent contact with thermally hot components. Reinstall all such elements to their original position.
- 4. After servicing, always check that the screws, components and wiring have been correctly reinstalled. Make sure that the portion around the serviced part has not been damaged.

- 5. Check the insulation between the blades of the AC plug and accessible conductive parts (examples: metal panels, input terminals and earphone jacks).
- 6. Insulation Checking Procedure: Disconnect the power cord from the AC source and turn the power switch ON. Connect an insulation resistance meter (500V) to the blades of the AC plug.
 - The insulation resistance between each blade of the AC plug and accessible conductive parts (see above) should be greater than 1 megohm.
- 7. Never defeat any of the B+ voltage interlocks. Do not apply AC power to the unit (or any of its assemblies) unless all solid-state heat sinks are correctly installed.
- 8. Always connect a test instrument's ground lead to the instrument chassis ground before connecting the positive lead; always remove the instrument's ground lead last.

1-3 Precautions for Electrostatically Sensitive Devices (ESDs)

- Some semiconductor ("solid state") devices are easily damaged by static electricity. Such components are called Electrostatically Sensitive Devices (ESDs); examples include integrated circuits and some field-effect transistors. The following techniques will reduce the occurrence of component damage caused by static electricity.
- 2. Immediately before handling any semicon ductor components or assemblies, drain the electrostatic charge from your body by touching a known earth ground. Alternatively, wear a discharging wrist-strap device. (Be sure to remove it prior to applying power—this is an electric shock precaution.)
- After removing an ESD-equipped assembly, place it on a conductive surface such as aluminum foil to prevent accumulation of electrostatic charge.
- 4. Do not use freon-propelled chemicals. These can generate electrical charges that damage FSDs

- 5. Use only a grounded-tip soldering iron when soldering or unsoldering ESDs.
- Use only an anti-static solder removal device.
 Many solder removal devices are not rated as "anti-static"; these can accumulate sufficient electrical charge to damage ESDs.
- 7. Do not remove a replacement ESD from its protective package until you are ready to install it. Most replacement ESDs are packaged with leads that are electrically shorted together by conductive foam, aluminum foil or other conductive materials.
- 8. Immediately before removing the protective material from the leads of a replacement ESD, touch the protective material to the chassis or circuit assembly into which the device will be installed.
- 9. Minimize body motions when handling unpackaged replacement ESDs. Motions such as brushing clothes together, or lifting a foot from a carpeted floor can generate enough static electricity to damage an ESD.

1-4 Samsung Electronics

2. Reference Information

2-1 Tables of Abbreviations and Acronyms

Table 2-1 Abbreviations							
А	Ampere	MV	Megavolt				
Ah	Ampere-hour	MW	Megawatt				
Å	Angstrom	$M\Omega$	Megohm				
dB	Decibel	m	Meter				
dBm	Decibel Referenced to One	μΑ	Microampere				
	Milliwatt	μF	Microfarad				
°C	Degree Celsius	μH	Microhenry				
°F	Degree Fahrenheit	μm	Micrometer				
°K	degree Kelvin	μs	Microsecond				
F	Farad	μW	Microwatt				
G	Gauss	mA	Milliampere				
GHz	Gigahertz	mg	Milligram				
g	Gram	mH	Millihenry				
Ĥ	Henry	ml	Milliliter				
Hz	Hertz	mm	Millimeter				
h	Hour	ms	Millisecond				
ips	Inches Per Second	mV	Millivolt				
kWh	Kilowatt-hour	nF	Nanofarad				
kg	Kilogram	Ω	Ohm				
kHz	Kilohertz	pF	Picofarad				
k Ω	Kilohm	lb	Pound				
km	Kilometer	rpm	Revolutions Per Minute				
km/h	Kilometer Per Hour	rps	Revolutions Per Second				
kV	Kilovolt	S	Second (Time)				
kVA	Kilovolt-ampere	V	Volt				
kW	Kilowatt	VA	Volt-ampere				
I	Liter	W	Watt				
MHz	Megahertz	Wh	Watt-hour				

	Table 2-2 Table	of Acronyms	
ABL	Automatic Brightness Limiter	1/0	Input/output
AC	Alternating Current	L	Left
ACC	Automatic Chroma Control	L	Low
AF	Audio Frequency	LED	Light Emitting Diode
AFC	Automatic Frequency Control	LF	Low Frequency
AFT	Automatic Fine Tuning	MOSFET	Metal-Oxide-Semiconductor-Field-Effect-
AGC	Automatic Gain Control	MTS	Multi-channel Television Sound
AM	Amplitude Modulation	NAB	National Association of Broadcasters
ANSI	American National Standards Institute	NEC	National Electric Code
APC	Automatic Phase Control	NTSC	National Television Systems Committee
APC	Automatic Picture Control	OSD	On Screen Display
A/V	Audio-Video	PCB	Printed Circuit Board
AVC	Automatic Volume Control	PLL	Phase-Locked Loop
BAL	Balance	PWM	Pulse Width Modulation
BPF	Bandpass Filter	QIF	Quadrature Intermediate Frequency
B-Y	Blue-Y	R	Right
CATV	Community Antenna Television (Cable TV)	RC	Resistor & Capacitor
СВ	Citizens Band	RF	Radio Frequency
CCD	Charge Coupled Device	R-Y	Red-Y
CCTV	Closed Circuit Television	SAP	Second Audio Program
Ch	Channel	SAW	Surface Acoustic Wave(Filter)
CRT	Cathode Ray Tube	SIF	Sound Intermediate Frequency
CW	Continuous Wave	SMPS	Switching Mode Power Supply
DC	Direct Current	S/N	Signal/Noise
DVM	Digital Volt Meter	SW	Switch
EIA	Electronics Industries Association	TP	Test Point
ESD	Electrostatic Discharge	TTL	Transistor Transistor Logic
ESD	Electrostatically Sensitive Device	TV	Television
FBP	Feedback Pulse	UHF	Ultra High Frequency
FBT	Flyback Transformer	UL	Underwriters Laboratories
FF	Flip-Flop	UV	Ultraviolet
FM	Frequency Modulation	VCD	Variable-Capacitance Diode
FS	Fail Safe	VCO	Voltage Controlled Oscillator
GND	Ground	VCXO	Voltage Controlled Crystal Oscillator
G-Y	Green-Y	VHF	Very High Frequency
Н	High	VIF	Video Intermediate Frequency
HF	High-Frequency	VR	Variable Resistor
HI-FI	High Fidelity	VTR	Video Tape Recorder
IC	Inductance-Capacitance	VTVM	Vacuum Tube Voltmeter
IC	Integrated Circuit	TR	Transistor
IF	Intermediate Frequency		

2-2 Samsung Electronics

2-2 IC Line Up

			Table :	2 - 3 IC Line - Up	
NO	BOARD	LOC. NO	SPEC	DESCRIPTION	REMARK
		IC201S	VDP3112B	Video Processor	Refer to Table 2-3-1
		IC601	MSP3440D	NTSC Sound Processor	
		IC901	SDA555X	MICOM, Caption (MTP)	
		IC902	KS24L161	EEPROM	
		IC602	TDA7297	Audio AMP	Refer to Table 2-3-2
		HIC201	DRGB001	RGB Drive AMP Hybrid IC	VM Option
		IC301	LA7845	Vertical IC	
		Q401	KSD5703	Harizantal Driva IC	DH01
		D409	FMP-3FU	Horizontal Drive IC	Diloi
		IC401	KA393	E/W Drive IC	
		Q404	IRF620	E/W Drive ic	
		IC801S	3S1265R	SPS Controllor	Option
1	MAIN	D801S	RBV606	Bridge Diode	Οριίοι
		PC801S	PC123Y	Photo Coupler	
		IC805	KA78R05	5V Controlled Regulator	
		D806	FML-G12S	Rectifier Diode	DDR01
		D807	TIVIL-0123	Rectifier blode	
		D805	FMG-G26S		
		IC804	KA7806	6V Regulator	
		IC803	KA78R08	8V Controlled Regulator	
		IC903	KA78RM33	3.3V Regulator	
		IC904	KIA7025AP	MICOM Reset IC	
		Q909	2N7000	IIC Level Shifter	
		Q910	2117000	25101 01111101	
		TU01	TCPN3081PA09A(S)	Main Tuner with IF Block	
		D813	FML-G12S	Rectifier Diode	

	Table 2 - 3 IC Line - Up												
NO	BOARD	REMARK											
		IC501											
		IC502	TDA6101Q	Video Output AMP R.G.B Drive									
	CRT	IC503											
2		QF04	2SC2344	Duele Dull A/A/A	Option								
		QF05	2SA1011	Push-Pull (VM)	Ορτίστ								
3	V-S/W	ICS01	TEA6425	Video Switching IC with Adder Output	Option								
4	PIP	ICP01	SDA9388X	High-end Picture-In Picture IC	Option								

Table 2-3-1 VIDEO IC

SPEC	FUNCTION	REMARK
VDP3108B	Basic 1H Comb Filter	
VDP3130Y	2H Comb Filter, DVD Input	

Table 2-3-2 SOUND AMP

SPEC	FUNCTION	REMARK
TDA7297	7W x 2CH, 10W x 2CH	
TDA7266S	3W x 2CH, 5W x 2CH	

2-4 Samsung Electronics

3. Specifications

Television System	Multi	NTSC-M, PAL N.M	Option
Antena	Input	75ohms, Coaxial Cable	
	Consumption	160W (Applied When 29" Flat)	Option
Power	Requirements	Free Volts(100V-240Volts)	Option
100001	requirements	Free Voltage	Not Present R815
	Frequency	50/60Hz	
		15W x 2CH	
	Output	10W x 2CH	
Sound		5W x 2CH	
		Vitual Dolby	Option
	Effect	Turbo Sound	
		Pseudo Stereo	
		RCA Input	
	Front (AV2)	S-VHS	Option
	, ,	Head-Phone	
Jacks		2 AV Input	
	Back	DVD Input(YPbPr)	Option
		AV2 Monitor Audio Output	Option
		S-VHS	Option

Specifications are subject to change.

MEMO

3-2 Samsung Electronics

4. Alignment and Adjustments

4-1 General Alignment Instructions

- 1. Usually, a color TV-VCR needs only slight touch-up adjustment upon installation. Check the basic characteristics such as height, horizontal and vertical sync and focus.
- Observe the picture for good black and white details. There should be objectionable color shading; if color shading is present, demagnetize, perform purity and convergence adjustments described below.
- 3. Use the specified test equipment or its equivalent.
- 4. Correct impedance matching is essential.

- 5. Avoid overload. Excessive signal from a sweep generator might overload the front-end of the TV. When inserting signal markers, do not allow the marker generator to distort test results.
- 6. Connect the TV only to an AC power source with voltage and frequency as specified on the backcover nameplate.
- Do not attempt to connect or disconnect any wires while the TV is turned on. Make sure that the power cord is disconnected before replacing any parts.
- 8. To protect against shock hazard, use an isolation transformer.

4-2 Automatic Degaussing

A degaussing coil is mounted around the picture tube, so that external degaussing after moving the TV should be unnecessary. But the receiver must be properly degaussed upon installation.

The degaussing coil operates for about 1 second after the power is switched ON. If the set is moved or turned in a different direction, the power should be OFF for at least 10 minutes.

If the chassis or parts of the cabinet become magnetized, poor color purity will result. If this happens, use an external degaussing coil. Slowly move the degaussing coil around the faceplate of the picture tube and the sides and front of the receiver. Slowly withdraw the coil to a distance of about 6 feet before turning power OFF.

If color shading persists, perform the following Color purity and Convergence adjustments.

4-3 High Voltage Check

CAUTION: There is no high voltage adjustment on this chassis. The B+ power supply should be +135 volts (with full color- bar input and normal picture level).

- 1. Connect a digital voltmeter to the second anode of the picture tube.
- 2. Turn on the TV. Set the Brightness and Contrast controls to minimum (zero beam current).
- 3. Adjust the Brightness and contrast controls to both extremes. Ensure that the high voltage does not exceed 30 KV under any conditions.

4-4 FOCUS Adjustment

- 1. Input a black and white signal.
- 2. Adjust the tuning control for the clearest picture.
- 3. Adjust the FOCUS control for well defined scanning lines in the center area of the screen.

4-5 SCREEN Adjustment

- 1. Input Toshiba Pattern
- 2. Enter "Service Mode".(Refer to "4-8-1 Service Mode")
- 3. Select "G2-Adjust".
- 4. Set the values as below.

Table 1. Screen Adjustment Table

No	INCH / CRT	IBRM	WDRV	CDL	COLR G B (Smallest Value)	REGION
1	14" / SDI	205	35	100	100	
2	15PF / SDI	220	35	180	100	
3	21" 1.7R / SDI	220	35	180	100	
4	20V 10.0R/SDI	205	35	115	120	
5	21PF / TSB	220	35	180	65	Normal
6	21PF / LG	230	35	230	65	
7	21PF / SDI	220	35	210	65	
8	25PF / SDI	210	35	160	120	
9	27V 1.3R / SDI	210	35	170	150	
10	27V 1.0R/SDI	210	35	150	180	
11	25V 1.0R/SDI	210	35	150	180	
12	23V 1.3R/SDI	205	35	120	140	

5. Turn the SCREEN VR until "MRCR G B" and "MRWDG" are green and those value are about 100. (The incorrect SCREEN Voltage may result that "MRCR G B" and "MRWDG" should be red)

4-2 Samsung Electronics

4-6 E²PROM (IC902) Replacement

- 1. When IC902 is replaced, all adjustment data revert to the initial values. So, all adjustment values when servicing should be readjusted.
- 2. After IC902 is replaced, connect the AC power supply cord.
- 3. Turn the power switch ON.
- 4. In stand-by, warm up the TV for at least 10 seconds.
- 5. Power on the TV.

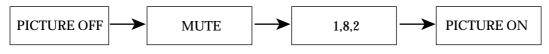
4-7 White Balance Adjustment

- Equipment : Color-Analyzer (CA-100)
- Input Signal : Pattern signal (Toshiba pattern)
- 1. Select STANDARD from the menu.
- 2. Input an 100% White pattern.
- 3. Enter the "Service Mode". (Refer to "4-8 Service Mode")
- 4. Warm up the TV set at least for 30 minutes.
- 5. Input a Toshiba pattern signal.
- 6. Enter the "Video Adjust1".
 - Adjust "Sub Contrast" so that Y (luminance) becomes 65 ft \pm 3.
 - Use "Red Drive" and "Blue Drive" to adjust High-Light (x: 265, y: 265)
 - Adjust "Sub Bright" so that Y (luminance) becomes 1.2ft \pm 0.3.
 - Use "Red Cutoff" and "Blue Cutoff" to adjust Low-Light (x: 265, y: 265).
- 7. Adjust CA-100 so that the final adjustment value can be fixed.
- 8. Use the Channel Up/Down (▲/▼) buttons to move the cursor on the adjustment modes.
- 9. Use the Volume +/- buttons to change the adjustment value.

4-8 Factory Adjustment

4-8-1 Service Mode

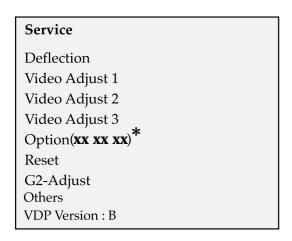
- 1. To enter the "Service Mode", Press the remote-control keys in this sequence :
 - If you do not have Factory remote-control



- If you have Factory remote-control



2. After the Service Mode is entered, the initial screen is as shown in the figure below.



- * These hexa digits are check sum value which depends on the MICOM version.

 If check sum value is changed, the value of E²PROM Data newly initialed.
- 3. Use the Channel Up/Down buttons to move the cursor in the adjustment parameters.

Note:

- When CRT, CRT PCB, FBT, E^2PROM (sometimes MICOM) is replaced, the adjustment values should be controlled.
- After the Service adjustment is completed, Do not select "Reset" in the service mode menu. (After above procedure is done, power is on initially and the "Plug and Play" will be operated.)

4-4 Samsung Electronics

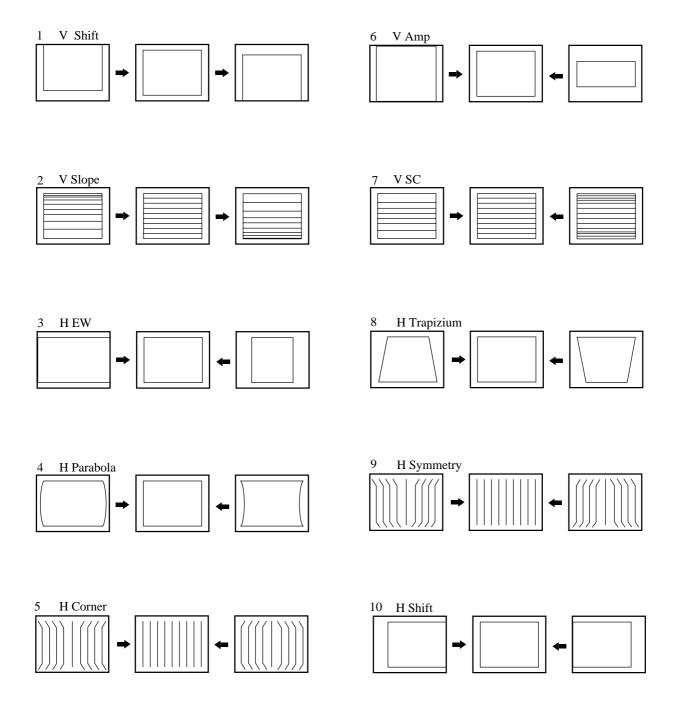
4-8-2 Deflection (Memory Data)

- SIM408A USA, LATIN FACTORY (VDP IC VDP3108B)

4-8-2(A) GEOMETRIC ADJUSTMENT VALUE

INCH			27V 1.3R	23V 1.3R	25V 1R	27V 1R	20V 1R	15" FLAT
Model DEFLECTION INIT			TXK2767	CL25D4W	TXK2550 TXK2554 TXK2566 TXK2567 CL663BW	TXK2750 TXK2754	TXK2060 TXK2066 TXK2067	CT-15A8
H Bow	0	FIX	0	0	0	0	0	0
H Angle	0	FIX	0	0	0	0	0	0
H Dscc	0	FIX	3	3	3	3	3	3
V SHIFT	-40	Control	-27	-24	-18	-18	-40	-35
V AMP	5	Control	-50	-41	18	18	5	20
V SLOPE	-2	Control	-7	-4	-4	-4	-2	-4
V SC	-7	FIX	0	-13	-13	-13	-13	-13
H EW	64	Control	10	-37	64(FIX)	64(FIX)	64(FIX)	64(FIX)
H TRAPEZIUM	-20	Control	-82	-48	-20(FIX)	-20(FIX)	-20(FIX)	-20(FIX)
H PARABOLA	-13	Control	-89	-44	-13(FIX)	-13(FIX)	-13(FIX)	-13(FIX)
H SYMMETRY	13	FIX	13	13	13	13	13	13
H CORNER	15	Control	0	69	69(FIX)	69(FIX)	69(FIX)	69(FIX)
H SHIFT	4	Control	0	8	13	13	4	13
PIP CONTRAST		FIX	0	0	0	0	0	0
PIP TINT		FIX	0	0	0	0	0	0
PIP PAL V.POS		FIX	12	12	12	12	12	12
PIP NTSC V.POS		FIX	12	12	12	12	12	12
PIP H.POS		FIX	12	12	12	12	12	12

4-8-2(B) SCREEN CHANGE (I2C BUS GEOMETRIC ADJUSTMENT)

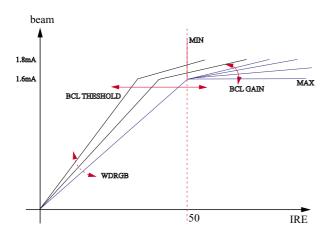


4-6 Samsung Electronics

4-8-2(C) VIDEO ADJUST 1

	NCH		27V 1.3R	23V 1.3R	25V 1R	27V 1R	20V 1R	15" FLAT
Model			TXK2767	CL25D4W	TXK2550 TXK2554 TXK2566 TXK2567 CL663BW	TXK2750 TXK2754	TXK2060 TXK2066 TXK2067	CT-15A8
VIDEO ADJUST1	INIT							
RED CUT OFF	127	Control	127	127	127	127	127	127
GREEN CUT OFF	127	FIX	127	127	127	127	127	127
BLUE CUT OFF	127	Control	127	127	127	127	127	127
RED DRIVE	127	Control	150	127	127	127	127	127
GREEN DRIVE	127	FIX	127	127	127	127	127	127
BLUE DRIVE	127	Control	170	127	127	127	127	127
SUB BRIGHT	110	Control	100	110	100	100	114	110
SUB CONTRAST	52	Control	52	52	52	52	52	52
SUB COLOR	27	FIX	50	50	50	50	50	67
SUB TINT	30	FIX	70	70	70	70	30	15
BCL THRESHOLD	62	FIX	60	54	58	58	70	40
BCLGAIN	8	FIX	8	8	8	8	8	8
BCL TIME	13	FIX	10	10	10	10	10	13
DVD SUB TINT	90	FIX	100	100	100	100	100	120
N. YC DELAY	0	FIX	3	3	3	3	3	4

Note 1. Beam Control Limit Characteristic



4-8-2(D) VIDEO 2 ADJUST

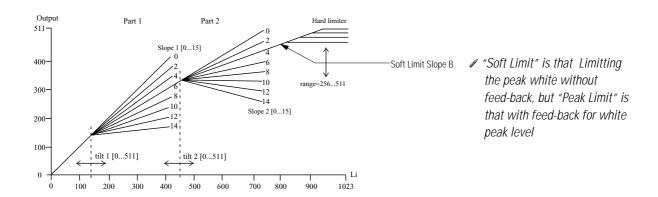
ll l	ICH		27V 1.3R	23V 1.3R	25V 1R	27V 1R	20V 1R	15" FLAT
Model			TXK2767	CL25D4W	TXK2550 TXK2554 TXK2566 TXK2567 CL663BW	TXK2750 TXK2754	TXK2060 TXK2066 TXK2067	CT-15A8
VIDEO ADJUST2	INIT							
B STRETCH-BIHK	50	FIX	50	50	50	50	50	50
B DTRETCH-BTLT	8	FIX	8	8	8	8	8	8
B STERTCH-BAM	4	FIX	4	4	4	4	4	4
CORING	31	FIX	31	31	31	31	31	31
NTSE COMB FILTER	1	FIX	1	1	1	1	1	1
RGB BRIGHT	0	FIX	0	0	0	0	0	0
RG B CONTRAST	0	FIX	0	0	0	0	0	0
eht time	0	FIX	0	0	0	0	0	0
EHT VERTICAL		FIX	60	60	60	60	60	60
DTI CORING		FIX	0	0	0	0	0	0
DTI GAIN		FIX	1	1	1	1	11	1
BTI BAND		FIX	1	1	1	1	1	1
EHT OFFSET		FIX	0	0	0	0	0	0
EHT HORIZONTAL		FIX	0	0	0	0	0	0

4-8-2(E) VIDEO 3 ADJUST

INCH			27V 1.3R	23V 1.3R	25A/1-Rp	2 7,∀ √,1₽ _R	29W1R _R	15 <u>≒</u> ₽₽Д⊤
Model			TXK2767	CL25D4W	TXK2550 TXK2554 TXK2566 TXK2567 CL663BW	TXK2750 TXK2754	TXK2060 TXK2066 TXK2067	^C &⊤ ¹ ∮ \$ &8
VIDEO ADJUST3	INIT	En (0.55		055	055	055
BEAK WHHITE HIMHT	255	FIX	255	255	255	255	255	255
SOFT LIMIT SHOPE BY	4	FIX	4	4	4	4	4	4
HARD HIMIT	255	FIX	255	255	255	255	255	255
MODULATION ON/OFF	0	FIX	0	0	0	0	0	0
A TILT POINT	0	FIX	0	0	0	0	0	0
B TILT POINT	0	FIX	114	114	114	114	114	114
GAIN 1 (VIDEO)		FIX	11	11	11	11	11	11
DELAY 1 (VIDEO)		FIX	3	3	3	3	3	3
PEAK VIDEO REF		FIX	0	0	0	0	0	0
PEAK VIDEO GAIN		FIX	0	0	0	0	0	0
LIMIT VALUE		FIX	74	74	74	74	74	74
VELOCITY DELAY		FIX	7	7	7	7	7	7
VELOCITY CORING		FIX	10	10	10	10	10	10
ACC-REF	20	FIX	20	20	20	20	20	20
ACCR	21	FIX	21	21	21	21	21	21

4-8 Samsung Electronics

Note 2. Soft Limit & Hard Limit Characteristics



4-8-2(F) OTHERS

INCH	l		27V 1.3R	23V 1.3R	25V 1R	27V 1R	20V 1R	15" FLAT
Model			TXK2767	CL25D4W	TXK2550 TXK2554 TXK2566 TXK2567 CL663BW	TXK2750 TXK2754	TXK2060 TXK2066 TXK2067	CT-15A8
OTHERS	INIT				CLOOSDVV			
VSU	108	FIX	108	104	100	100	104	110
VSU2		FIX	0	0	0	0	0	0
H QEW	0	FIX	0	0	0	0	0	0
H ZOOM Parabola	8	FIX	-22	-35	8	8	8	8
H 16:9 Parabola	-10	FIX	8	13	-18	-18	-18	-10
TTX H Shift	0	FIX	0	0	0	0	0	0
PAL V SHIFT		FIX	OFFSET	OFFSET	OFFSET	OFFSET	OFFSET	OFFSET
PAL H SHIFT		FIX	OFFSET	OFFSET	OFFSET	OFFSET	OFFSET	OFFSET
Melidy Volume	e 5 FIX		7	7	7	7	7	7
WHITE BALANCE	Н	Control	275/295 35FL	275/295 35FL	275/295 35FL	275/295 35FL	275/295 35FL	275/295 95FL
WITH DALANCE	Ĺ	Control	275/295 1.2FL	275/295 1.2FL	275/295 1.2FL	275/295 1.2FL	275/295 1.2FL	275/295 2.0FL

4-8-2(G) G2 ADJUST

INCH		27V 1.3R	23V 1.3R	25V 1R	27V 1R	20V 1R	15" FLAT
Model		TXK2767	CL25D4W	TXK2550 TXK2554 TXK2566 TXK2567 CL663BW	TXK2750 TXK2754	TXK2060 TXK2066 TXK2067	CT-15A8
MRC R GA Adjust							
MRC R G B	Max	110	110	110	110	110	110
MRWDG		110	110	110	110	110	110
IBRM	FIX	210	205	210	210	205	220
WDRV	FIX	35	35	35	35	35	35
CDL	FIX	170	120	150	150	115	180
COL	MIN	150	140	150	150	120	100

4-8-3 Deflection (Memory Data)

- SIM408A USA, LATIN FACTORY (VDP IC VDP3130Y)

4-8-3(A) GEOMETRIC ADJUSTMENT VALUE

113011				13 11-01	<u> </u>	44 1471
NANGE	<u>t</u> L		27V 1.3R	15" FLAT CL15A8	21" FLAT	25" FLAT
DEFLECTION MOD	DEINIT INIT		TXK2768	CL15A8	CL21A8 CL21A8	CL25A6
H RANG		FIX	0	0	0	0
⊭l rAng le		FIX	0	0	0	0
VI CASIFO		FIX	3	2	2	3
V SHHET	-40	Control	-27	-35	-27	-50
V AMBF	5	Control	-50	20	6	-15
V SLOPE	-2	Control	-7	-4	-6	-2
_i ¥ SC	-7	FIX	-6	-6	-6	-6
Ĥ-FpWpE7IIIM	64	Control	10	_>64(FJX)	43	10
HIRAPEZIÚM	-20	Control	-82	-130(KIX)	-20	-20
H SYMMETRY H SYMMETRY H SYMMETRY	-13	Control	-89	-20(5)X) -13(FIX) -13(FIX)	-29	-60
ijŠXMMETŔY	13	FIX	13	13	13	13
H CORPER	15	Control	0	69(FIX)	69	69
HSHITTDAST	4	Control	0	13	-24	-27
HIS CONTRAST BIR CONTRAST		FIX	10	0	0	0
PIP JAN V POS PIP PAT V POS PIP VATS V POS		FIX	63	0	0	0
PIP PAL V POS		FIX	12	12	12	12
PIP NITSC V.POS		FIX	12	12	12	12
PIP H.POS		FIX	12	12	12	12

4-8-3(B) VIDEO ADJUST 1

- INCH				15" EL AT	21" FLAT	OF FLAT
INCH.			27V 1.3R	15"FLAT	21"FLAT 21" FLAT	25" FLAT 25" FLAT
VIDEO ADJUSTI	VIDEO ADJUSTI INIT		TXK2768	CL15A8	CL21A8 A8	CL25A6 225A6
RED CUT OFF	127	Control	127	127	127	127
GREEN CUT OFF	127	FIX	127	127	127	127
BLUE CUT OFF	127	Control	127	127	127	127
RED URIVE	127	Control	127	127	127	127
GREEN DRIVE	127	FIX	127	127	127	127
BLUE BRWE	127	Control	170	127	127	127
SUB BRIGHT	110	Control	100	110	110	110
SUB CONTRAST	52	Control	52	52	52	52
SUB COLOR	27	FIX	50	67	87	87
SUB HINT	30	FIX	70	15	30	30
BEEL THARESHOULD	62	FIX	60	40	62	60
BELGAIN	8	FIX	9	9	9	9
BOL HIME	13	FIX	5	5	5	5
DVD SUB TINIT	90	FIX	25	25	25	25
N. YE DELAY	0	FIX	3	4	4	4

4-10 Samsung Electronics

4-8-2(C) VIDEO 2 ADJUST

114011				IV I LAVI	<u> </u>	49 IL/\I
MAGE			27V 1.3R	15" FLAT CL15A8	21" FLAT	25" FLAT
VIDEO ADJUST2Model	INIT		TXK2768	CL15A6 CL15A8	CL21A8 CL21A8	CL25A6
BY IS FREACH LISS THR	INIT		.,	02.0		0220710
B STRETCHLBTLLR	50	FIX	50	50	50	50
B STERETCH BAINT	8	FIX	8	8	8	8
EOSTER TCH-BAM	4	FIX	4	4	4	4
GOSHYGOMB FILTER	31	FIX	31	31	31	31
ALTER GOOD PILTER	1	FIX	3	3	3	3
RGB BRIGHTAST	0	FIX	0	0	0	0
RGBRANTRAST	0	FIX	0	0	0	0
FHT JHMECAL	0	FIX	8	8	8	8
EHIT VERTIGAL	60	FIX	60	60	60	60
PHI CORING	0	FIX	0	0	0	0
PTIGAIN	1	FIX	1	1	1	1
PIT BAND	1	FIX	1	1	1	1
ELH ÖKESETNITAI	0	FIX	0	0	0	0
EHT HÖRIZONTAL	0	FIX	0	0	0	0

4-8-2(D) VIDEO 3 ADJUST

IMCLI				1 E " E I A T	21" ELAT	OE" ELAT
INCH.			27V 1.3R	'15" F LAT	21"'''''''''''''''''TL'AT	25" FLAT
VIDEO AD JUST VIOGEI	VIDEO AD ILICE MODEL			CL1548 621548	CL21A8 CL21A8	CL25A6 CL25A6
ZEAR WHITE TINALT	255	FIX	255	255	255	255
SOFT TIMIT STOPE'B	4	FIX	4	4	4	4
	255	FIX	255	255	255	255
MODULATION ON/OFF	0	FIX	0	0	0	0
A TILT POINT	0	FIX	0	0	0	0
B THE TOURN'T	0	FIX	114	114	114	114
GAIN 1 (VIDEO)	11	FIX	11	11	11	11
DEŁAY 1 (VIDEO)	3	FIX	3	3	3	3
PEAK VIDEO REF	0	FIX	0	0	0	0
PEAK VIDEO GAIN	0	FIX	0	0	0	0
	127	FIX	127	74	74	74
VELVOUTY POELAY	7	FIX	7	7	7	7
NETAGILLA COLINE	2	FIX	2	10	10	10
ACC-REF	20	FIX	20	20	20	20
ACCR	21	FIX	21	21	21	21

4-8-3(E) OTHERS

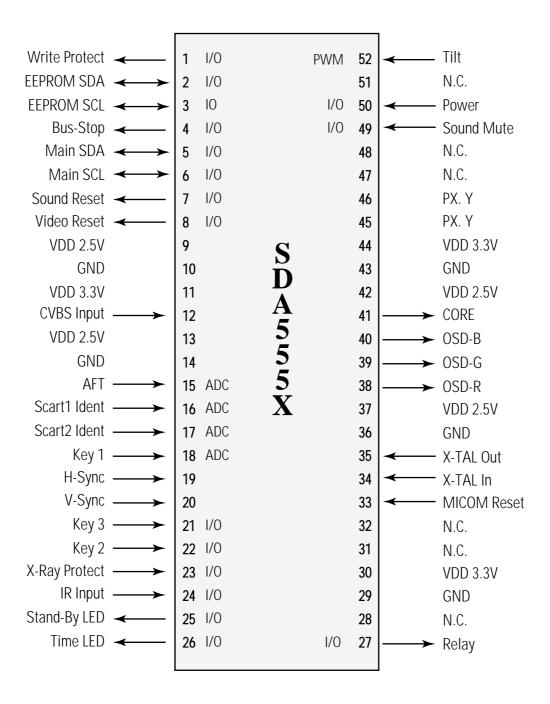
				IO FLAI	ZI FLMI	ZU FLMI
Nybaleti			27V 1.3R	15" FLAT	21" FLAT	25" FLAT
OTHERS Mode			TXK2768	CL15A8 CL15A8	CL21A8	CL25A6
OTHERS VSU	108	FIX	108	110	100	108
¥\$U ¥\$U±2	0	FIX	0	0	0	0
H 250WI Parabola	0	FIX	0	0	0	0
H 706 M Parabola	8	FIX	-22	8	8	-12
HV16:91Parebalaro	-10	FIX	8	-10	-13	0
PAND THATFEONTROL	1	FIX	OFFSFT	OFFSF1	OFFSF ¹	OFFSFT
BALLY SHIFT		FIX	GEESET	OPFERET	OPPESET	OPPEFE
RAHIHUSHIFTA		FIX	OFFSET	OFFSET	OFFSET	OFFSET
Meligy/Aplume	5	FIX	7	7	7	7
BIB BRIGHT		FIX	5	5	5	5
PIP COLOR		FIX	7	7	7	7
WHITE BALANCE WHITE BALANCE	Н	Control	275/295 35FL	275/295 95FL	275/295 65FL	275/295 50FL
WITH DALANGE	Ĺ	Control	275/295 1.2FL	275/295 2.0FL	275/295 1.2FL	275/295 1.4FL

4-8-3(F) G2+2 ADJUST

INCH		27V 1.3R	75,F1AT	21"FLAT	25" FLAT
MDC D C P Model	Mov	TXK2768	CLY5A8	CL21A8	CL25A6
MRCAGB	Max	110	110	110	110
'MRWOG		110	110	110	110
JBRM,	FIX	210	220	220	210
XXPRV	FIX	35	35	35	35
CDL	FIX	170	180	180	160
€9t	MW	150	100	65	120

4-12 Samsung Electronics

4-9-1 Pin Layout



4-9-2 Pin Assignment Specification

PIN NO	FUNCTION	ASSIGN	IN/OUT	ACTIVE H/L	DESCRIPTION
1	1/0	Write Protect	Out	Low	EEPROM Write Protection
2	1/0	ROM SDA	1/0		EEPROM Serial Data Line
3	1/0	ROM SCL	1/0		EEPROM Serial Clock Line
4	1/0	Bus Stop	In	Low	Disable Micom IIC
5	1/0	Main SDA	1/0		Peripheral IC Serial Data Line
6	1/0	Main SCL	1/0	Low	Peripheral IC Serial Clock Line
7	1/0	Sound Reset	Out	Low	MSP IC Initial Control
8	1/0	Video Reset	Out		VDP IC Initial Control
9	Vdd	VDD 2.5V			
10	GND				
11	Vdd	VDD 3.3V			
12	CVBS	CVBS Input	In		TTX CVBS Input
13	Vdd	VDD 2.5V			Analog B+
14	GND				Analog Ground
15	ADC	AFT	In		Auto Fine Tuning Control
16	ADC	SC1-ID	In		Scart1 Ident
17	ADC	SC2-ID	In		Scart2 Ident
18	ADC	Key1	In		Key1 Input
19	HS	H-Sync	In		Horizontal Sync Input
20	VS	V-Sync	In		Vertical Sync Input
21	I/O	Key3	In		Key3 Input
22	1/0	Key2	In		Key2 Input
23	1/0	X-Ray	In		X-Ray Protection
24	1/0	IR-In	In		Remocon Signal Input
25	1/0	STD-LED	Out		LED Drive Output(Red)
26	1/0	TIM-LED	Out		LED Drive Output(Green)

4-14 Samsung Electronics

4-9-2 Pin Assignment Specification (Continued)

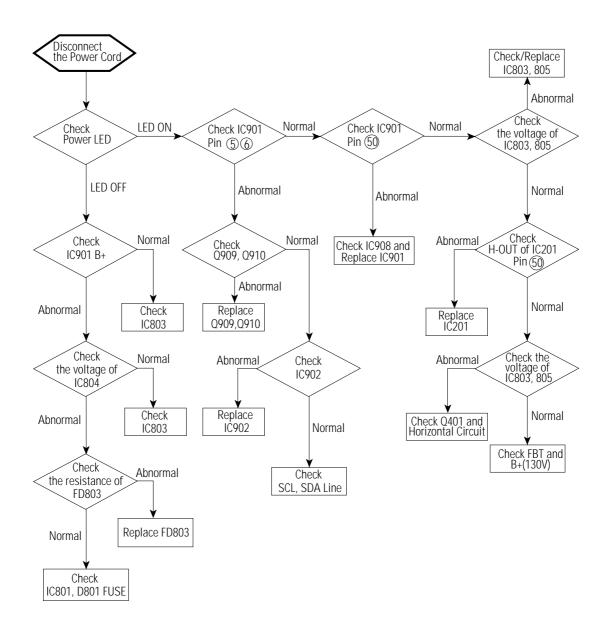
PIN NO	FUNCTION	ASSIGN	IN/OUT	ACTIVE H/L	DESCRIPTION
27	1/0	Relay	Out	Low	Activate Degausssing Coil
28	N.C.				Not Used (Programmed Gound Level)
29	GND				Analog Ground
30	Vdd	VDD 3.3V			Not Used (Programmed Gound Level)
31	N.C.				Not Used (Programmed Gound Level)
32	N.C.				Micom Hardware Reset
33	Reset	Reset	In	Low	Crystal Oscillation Input
34	X-In	X-TAL In	In	6MHz	Crystal Oscillation Output
35	X-Out	X-TAL Out	Out	6MHz	Analog Ground
36	GND				Analog B+
37	Vdd	VDD 2.5V			OSD/TTX Output (Red)
38	R	OSD-R	Out		OSD/TTX Output (Green)
39	G	OSD-G	Out		OSD/TTX Output (Blue)
40	В	OSD-B	Out		Fast Blank/Half Contrast Output
41	COR	CORE	Out		
42	Vdd	VDD 2.5V			
43	GND				
44	Vdd	VDD 3.3V			
45	1/0	PX.Y	In		When The Caption Function Adapted Lload
46	1/0	PX.Y	Out		When The Caption Function Adopted, Used.
47	N.C.				N. 111 1/0 10 10 10 10 10 10 10 10 10 10 10 10 10
48	N.C.				Not Used (Programmed Gound Level)
49	1/0	S-Mute	Out	High	Sound Amp Mute
50	1/0	Power	Out	Low	Picture On/Off Control
51	N.C.				Not Used (Programmed Gound Level)
52	1/0				

MEMO

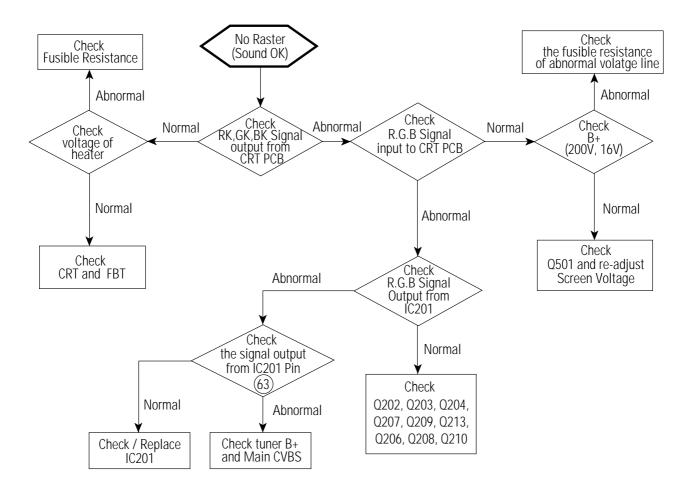
4-16 Samsung Electronics

5. Troubleshooting

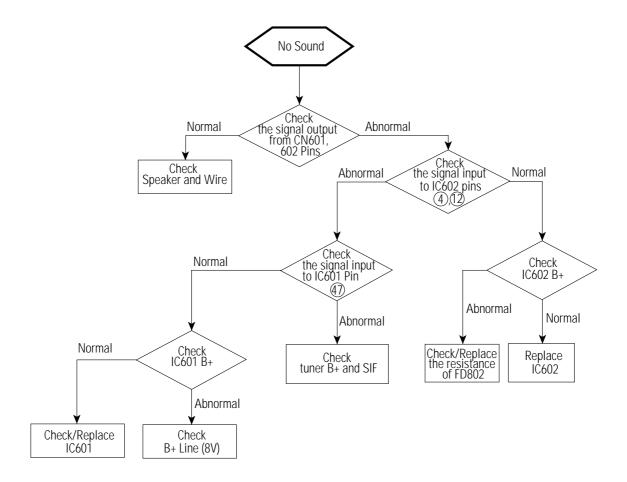
5-1 No Power



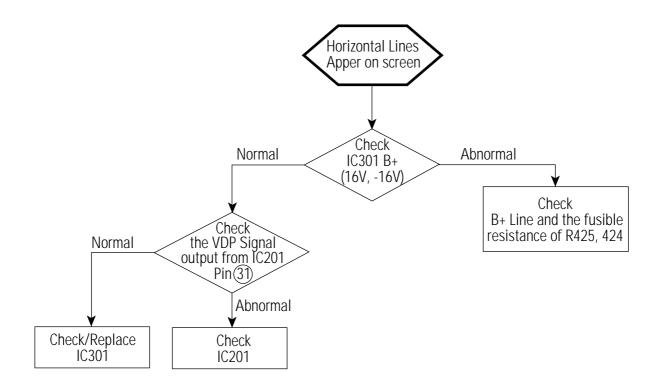
5-2 No Raster (Sound OK)



5-2 Samsung Electronics



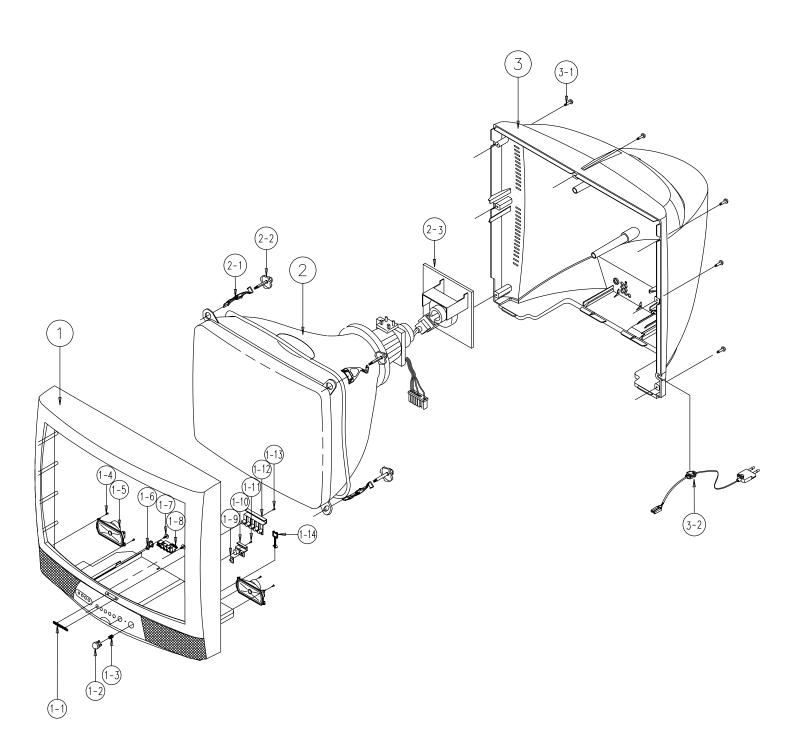
5-4 Horizontal Lines Appear on screen



5-4 Samsung Electronics

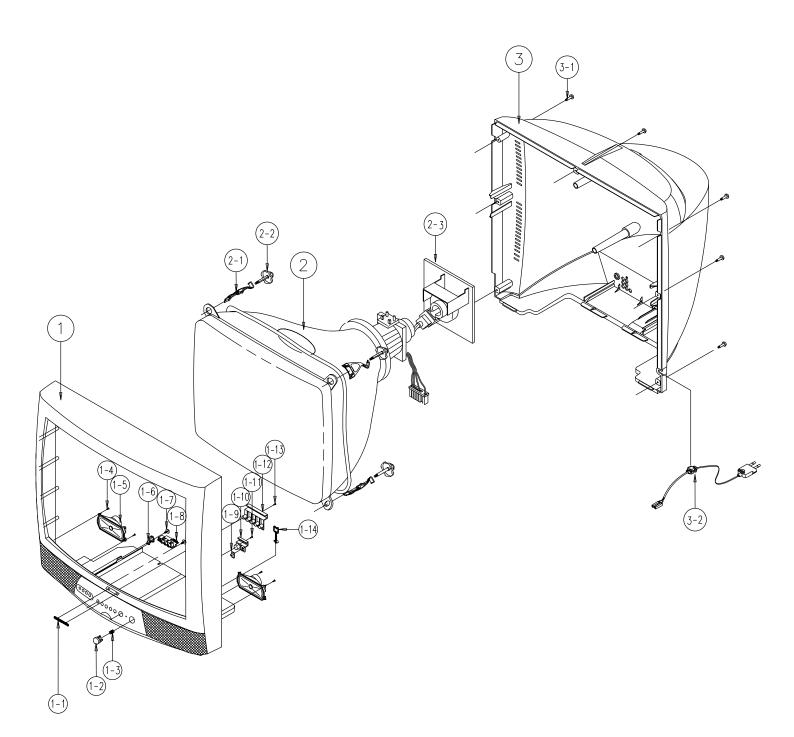
6. Exploded View & Parts List

6-1 TXL2767S/XAC



No	Code No	Description;Specification	Q'ty	Remark
1	AA92-00552H	ASSY CABINET FRONT;TXL2767C/XAC	1	
	AA64-31345A	CABINET-FRONT;687B,HIPS,-,-,-,VO,BLK,-	1	
1-1	AA64-70117B	BADGE-BRAND;-,AL,-,-,L65,R2000,SILVER,SS	1	
1-2	AA64-10804A	KNOB-POWER;687B,ABS,-,-,-,HB,BLK,-,-	1	
1-3	AA61-60003J	SPRING-CS;-,SUS304,-,-,OD6,N7,OD6,-,-,-,	1	KNOPOW
1-4	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	4	SPK+CF
1-5	3001-001038	SPEAKER;6W,16ohm,92dB,140Hz	2	
1-6	AA61-40113A	STOPPER-PCB;501H,HIPS,-,-,HB,NTR,-	1	
1-7	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	2	PA+CF
1-8	AA95-00984A	ASSY-PCB, A/V FRONT;DP,TXK2768,KS2A,-,-,	1	
1-9	AA64-40525A	INDICATOR-LED;687B,ACRYL,-,CLR,-,-,-	1	
1-10	AA64-40524A	WINDOW-REMOCON;-,687B,-,ABS,HB,BLK,-	1	
1-11	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	WIN+CF
1-12	AA64-10803A	KNOB-CONTROL;687B,ABS,-,-,-,HB,BLK,-,-	1	
1-13	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	KC+CF
1-14	AA65-30105A	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,1	1	
2	AA97-00721B	ASSY CRT;-,-,29,-,TXK2766,-	1	
2-1	AA65-30113A	CLAMP-D,COIL;-,NYLON 66,V2,-,BLK,TVI 25~	4	D-COIL
2-2	AA60-10050R	SCREW-ASSY;-,SWRCH18A,M5,L31.5,HH,+,WC,-	4	CRT
2-3	3704-001105	SOCKET-CRT;11P,20PI,26.5PI,NI,-	1	V999S
3	AA64-31347A	CABINET-BACK;687B,HIPS,-,-,-,VO,BLK,-	1	
3-1	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	7	CB+CF
3-2	AA96-20129A	ASSY-POWER,CORD;-,EP2/YES,H/C300,ME301P,	1	

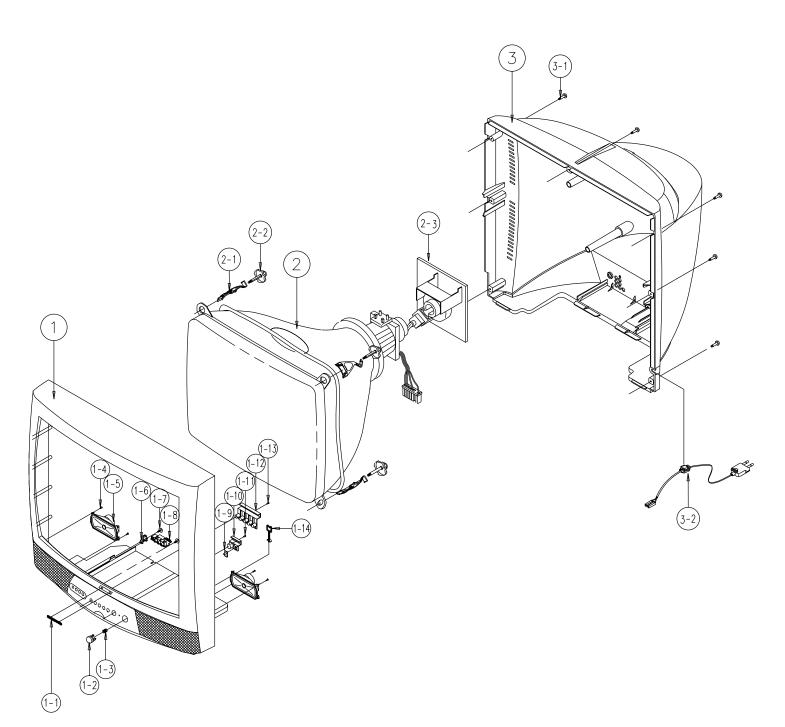
6-2 TXL2767SC/XAA



No	Code No	Description;Specification	Q'ty	Remark
1	AA92-00552G	ASSY CABINET FRONT;TXL2767C/XAA	1	
	AA64-31345A	CABINET-FRONT;687B,HIPS,-,-,-,VO,BLK,-	1	
1-1	AA64-70117B	BADGE-BRAND;-,AL,-,-,L65,R2000,SILVER,SS	1	
1-2	AA64-10804A	KNOB-POWER;687B,ABS,-,-,-,HB,BLK,-,-	1	
1-3	AA61-60003J	SPRING-CS;-,SUS304,-,-,OD6,N7,OD6,-,-,-,	1	KNOPOW
1-4	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	4	SPK+CF
1-5	3001-001038	SPEAKER;6W,16ohm,92dB,140Hz	2	
1-6	AA61-40113A	STOPPER-PCB;501H,HIPS,-,-,HB,NTR,-	1	
1-7	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	2	PA+CF
1-8	AA95-00984A	ASSY-PCB, A/V FRONT;DP,TXK2768,KS2A,-,-,	1	
1-9	AA64-40525A	INDICATOR-LED;687B,ACRYL,-,CLR,-,-,-	1	
1-10	AA64-40524A	WINDOW-REMOCON;-,687B,-,ABS,HB,BLK,-	1	
1-11	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	WIN+CF
1-12	AA64-10803A	KNOB-CONTROL;687B,ABS,-,-,-,HB,BLK,-,-	1	
1-13	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	KC+CF
1-14	AA65-30105A	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,1	1	
2	AA97-00721B	ASSY CRT;-,-,29,-,TXK2766,-	1	
2-1	AA65-30113A	CLAMP-D,COIL;-,NYLON 66,V2,-,BLK,TVI 25~	4	D-COIL
2-2	AA60-10050R	SCREW-ASSY;-,SWRCH18A,M5,L31.5,HH,+,WC,-	4	CRT
2-3	3704-001105	SOCKET-CRT;11P,20PI,26.5PI,NI,-	1	V999S
3	AA64-31347A	CABINET-BACK;687B,HIPS,-,-,-,VO,BLK,-	1	
3-1	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	7	CB+CF
3-2	AA96-20129A	ASSY-POWER,CORD;-,EP2/YES,H/C300,ME301P,	1	

6-2 Samsung Electronics

6-3 TXL2766SC/XAA



No	Code No	Description;Specification	Q'ty	Remark
1	AA92-00552A	ASSY CABINET FRONT;TXK2766C/XAA	1	
	AA64-31345A	CABINET-FRONT;687B,HIPS,-,-,-,VO,BLK,-	1	
1-1	AA64-70117B	BADGE-BRAND;-,AL,-,-,L65,R2000,SILVER,SS	1	
1-2	AA64-10804A	KNOB-POWER;687B,ABS,-,-,-,HB,BLK,-,-	1	
1-3	AA61-60003J	SPRING-CS;-,SUS304,-,-,OD6,N7,OD6,-,-,-,	1	KNOPOW
1-4	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	4	SPK+CF
1-5	3001-001038	SPEAKER;6W,16ohm,92dB,140Hz	2	
1-6	AA61-40113A	STOPPER-PCB;501H,HIPS,-,-,HB,NTR,-	1	
1-7	6006-001095	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	2	PA+CF
1-8	AA95-00984A	ASSY-PCB, A/V FRONT;DP,TXK2768,KS2A,-,-,	1	
1-9	AA64-40525A	INDICATOR-LED;687B,ACRYL,-,CLR,-,-,-	1	
1-10	AA64-40524A	WINDOW-REMOCON;-,687B,-,ABS,HB,BLK,-	1	
1-11	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	WIN+CF
1-12	AA64-10803A	KNOB-CONTROL;687B,ABS,-,-,-,HB,BLK,-,-	1	
1-13	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	1	KC+CF
1-14	AA65-30105A	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,1	1	
2	AA97-00721B	ASSY CRT;-,-,29,-,TXK2766,-	1	
2-1	AA65-30113A	CLAMP-D,COIL;-,NYLON 66,V2,-,BLK,TVI 25~	4	D-COIL
2-2	AA60-10050R	SCREW-ASSY;-,SWRCH18A,M5,L31.5,HH,+,WC,-	4	CRT
2-3	3704-001105	SOCKET-CRT;11P,20PI,26.5PI,NI,-	1	V999S
3	AA64-31347A	CABINET-BACK;687B,HIPS,-,-,-,VO,BLK,-	1	
3-1	AA60-10050T	SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	7	CB+CF
3-2	AA96-20129A	ASSY-POWER,CORD;-,EP2/YES,H/C300,ME301P,	1	

7. Electrical Parts List

7-1 TXL2767S/XAC

3 CI3 DI3 DI3 DI4444444	0806 0N501B 0N502B 0R404S 0801S	AA94-02926S 2401-001387 AA39-20054B AA39-20053A 2301-001420 0402-001082 AA96-00469F AA62-00053B 6003-000334 1203-002018 0402-001375 0402-001358 0205-000129 AA96-00275A 6003-00033 AA60-30001A 0502-001136 0402-001296 0205-000129	DIODE-RECTIFIER;FFPF10U60S,600V,10A,TO-2	S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A	∴4 LX802S ∴4 NT802S ∴4 PC801S ∴4 RL801S 4 RM901 4 SW906	0205-000129 1204-000517 6003-000333 AA62-30180K 1202-000103 1204-001594 1203-002085 1103-001177 AA27-00097A AA27-00097A AA27-00152A AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N	ASSY-H/S;-,-,AA62-30180K,LA7845,- GREASE-SILICON;SC102,JAPAN IC-VERTICAL DEF;LA7845,SIP,7P,-,PLASTIC SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW HEAT-SINK,E\$;-,A6063 EXTR,-,WHT,50/13,-, IC-VOLTAGE COMP;393,DIP,8P,300MIL,DUAL, IC-SOUND PROCESSOR;MSP3440G-B6,SDIP,52P, IC-VOLTAGE REGULATOR;78808,TO-220,4P,-,P IC-EPPROM;24WC16,2048x8Bit,DIP,8P,-,-2. COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,US COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X ASSY LED GUIDE;-,-,UEX-LD-030,GREEN COIL LINEARITY;45UH,45UH,YL - 81 DR 14X1 FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	S.N.A S.N.A S.N.A S.N.A
23 C63 C73 C7443 IC	2806 N501B N502B N502B 801S DDR01	AA94-02926S 2401-001387 AA39-20054B AA39-20053A 2301-001420 0402-001082 AA96-00469F AA62-00053B 6003-000334 1203-002018 0402-001375 0402-001358 0205-000129 AA96-00275A 6003-00033 AA60-30001A 0502-001136 0402-001296 0205-000129	"ASSY PCB CHASSISPACK; KS2A, TXL2767C/XAA ASSY PCB MAIN(OPT); TXL2767C/XAA, KS2A, USA C-AL; 470u; 20%, 250V, GP, BK, 25. 4x40, 1 LEAD CONNECTOR-ASSY; 6P, YBNH025-06, S, 500 LEAD CONNECTOR-ASSY; 5P, YBNH025-05, S, 400 C-FILM, MPPF; 1200n; 5%, 400V, BK, 31x16.5x22 DIODE-BRIDGE; RBV406LFB, 600V, 4A, - ASSY H/S; -, REGULATOR, AA62-00053B, D10U60S HEAT SINK; DREAM (D2, D3, AL, T1. 0, 147, 50, SCREW-TAPTITE; RH, +, 2S, M3, 16, ZPC(YEL), SWR IC-VOLTAGE REGULATOR; 78R05, T0-220, 4P, 10M DIODE-RECTIFIER; FFPF10U20S, 200V, 10A, T0-2 DIODE-RECTIFIER; FFPF10U60S, 600V, 10A, T0-2 GREASE-SILICON; SC102, JAPAN ASSY H/S; -, COMPLEX, AA62-00051A, KSD5703, SCREW-TAPTITE; RH, +, 2S, M3, L10, ZPC(YEL), SW WASHER-PLATE; M3, ID3, 5, 15X8, 5, T1. 0, -, SBHG HEAT SINK-PS; -, -, SILVER, HOLE 31mm, ALL, TR-POWER; KSD5703, NPN, 70W, T0-3PF, ST, 8-	S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A	55	1204-000517 6003-000333 AA62-30180K 1202-000103 1204-001594 1203-002085 1103-001177 AA27-00097A AA27-00097A AA27-00152A AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N	IC-VERTICAL DEF.;LA7845,SIP,7P,-PLASTIC SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW HEAT-SINK,ES;-,A6063 EXTR,-,WHT,50/13,-, IC-VOLTAGE COMP.;393,DIP,8P,300MIL,DUAL, IC-SOUND PROCESSOR;MSP3440G-86,SDIP,52P, IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-,P IC-EEPROM;24WC16,2048x8Bit,DIP,8P,-,2. COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U COIL HORIZ. WIDTH;-,700H,DR15 X 27.5,U COIL HORIZ. WIDTH;-,700H,DR15 X 27.5,U COIL CHOKE;-,-24uH,109,-,0.1,3.0A,DR10X ASSY LED GUIDE;-,-,UEX-LD-030,GREEN COIL LINEARITY;45UH,45UH,YL - 81 DR 14X1 FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	S.N.A S.N.A
23 C63 C73 C7443 IC	2806 N501B N502B N502B 801S DDR01	AA94-02926S 2401-001387 AA39-20054B AA39-20053A 2301-001420 0402-001082 AA96-00469F AA62-00053B 6003-000334 1203-002018 0402-001375 0402-001358 0205-000129 AA96-00275A 6003-00033 AA60-30001A 0502-001136 0402-001296 0205-000129	ASSY PCB MAIN(OPT);TXL2767C/XAA,KS2A,USA C-AL;470uF,20%,250V,GP,BK,25.4x40,1 LEAD CONNECTOR-ASSY;,6P,YBNH025-06,S,500 LEAD CONNECTOR-ASSY;,5P,YBNH025-05,S,400 C-FILM,MPPF;1200nF,5%,400V,BK,31x16.5x22 DIODE-BRIDGE;RBV406LFB,600V,4A,-ASSY H/S;-,REGULATOR,AA62-00053B,D10U60S HEAT SINK;DREAM (D2,D3),AL,71.0,147,50, SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR IC-VOLTAGE REGULATOR;78R05,T0-220,4P,10M DIODE-RECTIFIER;FFPF10U20S,200V,10A,T0-2 DIODE-RECTIFIER;FFPF10U60S,600V,10A,T0-2 GREASE-SILICON;SC102,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A	554 IC4014 IC6014 IC8034 IC9024 L4054 L4084 L8084 L80154 LX801S4 LX802S4 NT802S4 PC801S4 PR801S4 RH9014 RM9014 SW906	6003-000333 AA62-30180K 1202-000103 1204-001594 1203-002085 1103-001177 AA27-00096A AA27-00098A AA27-00098A AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N AA29-30002N	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL);SW HEAT-SINK,ES;-,A6063 EXTR,WHT,50/13, IC-VOLTAGE COMP,393,DIP,8P,300MIL,DUAL, IC-SOUND PROCESSOR;MSP3440G-86,SDIP,52P, IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-,P IC-EEPROM;24WC16,2048x8Bit,DIP,8P,-,-,2. COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U COIL HORIZ. WIDTH;-,700H,DR15 X 27.5,US COIL CHOKE;-,,24H,10%,-,0.1,3.0A,DR10X ASSY LED GUIDE;-,,1EX-LD-030,GREEN COIL LINEARITY;45UH,45UH,YL - 81 DR 14X1 FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	S.N.A
23 C63 C63 C73 C73 D73 D74444444	C202	AA94-02926S 2401-001387 AA39-20054B AA39-20053A 2301-001420 0402-001082 AA96-00469F AA62-00053B 6003-000334 1203-002018 0402-001375 0402-001358 0205-000129 AA96-00275A 6003-00033 AA60-30001A 0502-001136 0402-001296 0205-000129	ASSY PCB MAIN(OPT);TXL2767C/XAA,KS2A,USA C-AL;470uF,20%,250V,GP,BK,25.4x40,1 LEAD CONNECTOR-ASSY;,6P,YBNH025-06,S,500 LEAD CONNECTOR-ASSY;,5P,YBNH025-05,S,400 C-FILM,MPPF;1200nF,5%,400V,BK,31x16.5x22 DIODE-BRIDGE;RBV406LFB,600V,4A,-ASSY H/S;-,REGULATOR,AA62-00053B,D10U60S HEAT SINK;DREAM (D2,D3),AL,71.0,147,50, SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR IC-VOLTAGE REGULATOR;78R05,T0-220,4P,10M DIODE-RECTIFIER;FFPF10U20S,200V,10A,T0-2 DIODE-RECTIFIER;FFPF10U60S,600V,10A,T0-2 GREASE-SILICON;SC102,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A	5	AA62-30180K 1202-000103 1204-001594 1203-002085 1103-001177 AA27-00096A AA27-00098A AA96-00555A AA27-00152A AA29-30002N 1404-001045 0604-001038 3501-001040	HEAT-SINK,ES;-,A6063 EXTR,-,WHT,50/13,-, IC-VOLTAGE COMP;393,DIP,8P,300MIL,DUAL, IC-SOUND PROCESSOR;MSP3440G-86,SDIP,52P, IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-,P IC-EPROM;24WC16,2048x8Bit,DIP,8P,,2. COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,US COIL CHOKE;-,24uH,10%,-,0.1,3.0A,DR10X ASSY LED GUIDE;-,-,UEX-LD-030,GREEN COIL LINEARITY,45UH,45UH,YL - 81 DR 14X1 FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	S.N.A
3 CR3 CR3 CR3 CR3 CR3 DR3 DR4444444	C202	2401-001387 AA39-20054B AA39-20053A 2301-001420 0402-001082 AA96-00469F AA62-00053B 6003-00034 1203-002018 0402-001375 0402-001358 0205-000129 AA96-00275A 6003-00033 AA60-30001A AA62-00051A 0502-001136 0402-001296 0205-000129	C-AL;470uF,20%,250V,GP,BK,25.4x40,1 LEAD CONNECTOR-ASSY;,6F,YBNH025-06,S,500 LEAD CONNECTOR-ASSY;,6F,YBNH025-05,S,400 C-FILM,MPPF;1200nF,5%,400V,BK,31x16.5x22 DIODE-BRIDGE;,BBV406LFB,600V,4A,- ASSY H/S;-,REGULATOR,AA62-00053B,D10U60S HEAT SINK;DREAM (D2,D3),AL ,T1.0,147,50, SCREW-TAPTITE;RH,+,2S,M3,16,ZPCIYEL),SWR IC-VOLTAGE REGULATOR;78R05,T0-220,4P,10M DIODE-RECTIFIER;FFPF10U20S,200V,10A,T0-2 DIODE-RECTIFIER;FFPF10U60S,600V,10A,T0-2 GREASE-SILICON;SC102,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,H0LE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A		1202-000103 1204-001594 1203-002085 1103-001177 AA27-00096A AA27-00097A AA27-00152A AA29-30002N AA29-30002N A406-001045 0604-001038 3501-001040	IC-VOLTAGE COMP;393,DIP,8P;300MIL,DUAL, IC-SOUND PROCESSOR;MSP3440G-B6,SDIP;52P, IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-P IC-EPROM;24WC16,2048x8Bit,DIP,8P,-,-2. COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U COIL HORIZ. WIDTH;-,700JH,DR15 X 27.5,US COIL CHOKE;-,,24JH,10%,-,0.1,3.0A,DR10X ASSY LED GUIDE;-,-,UEX-LD-030,GREEN COIL LINEARITY;45UH,45UH,YL - 81 DR 14X1 FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V THERMISTOR-NTC;4.70hm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	
3 CI3 CI3 CI3 CI3 DI4444444	C202	AA39-20054B AA39-20053A 2301-001420 0402-001082 AA96-00469F AA62-00053B 6003-000334 1203-002018 0402-001375 0402-001358 0205-000129 AA96-00275A 6003-00033 AA60-30001A AA62-00051A 0502-001136 0402-001296 0205-000129	LEAD CONNECTOR-ASSY,,6P,YBNH025-06,S,500 LEAD CONNECTOR-ASSY,5P,YBNH025-05,S,400 C-FILM,MPPF,1200nF,5%,400V,BK,31x16.5x22 DIODE-BRIDGE;RBV406LFB,600V,4A,-ASSY H,S;-,REGULATOR,AA62-00053B,D10U60S HEAT SINK;DREAM (D2,D3),AL ,T1.0,147,50, SCREW-TAPTITE;RH,+,2S,M3,L6,ZPCIYEL),SWR IC-VOLTAGE REGULATOR;78R05,T0-220,4P,10M DIODE-RECTIFIEB;FFPF10U20S,200V,10A,T0-2 DIODE-RECTIFIEB;FFPF10U60S,600V,10A,T0-2 GREASE-SILICON;SC102,JAPAN ASSY H,S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,H0LE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A	4 IC8034 IC8024 L4054 L4084 L8084 L9014 L8401S4 LX801S4 LX802S4 NT802S4 NT802S4 PC801S4 RL801S4 RL801S4 RL801S4 RL801S4 RM9014 SW906	1204-001594 1203-002085 1103-001177 AA27-00096A AA27-00098A AA27-00152A AA29-30002N AA29-30002N AA29-30002N AA29-30002N 3501-001040	IC-SOUND PROCESSOR;MSP3440G-B6,SDIP,52P, IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-P IC-EPROM;24WC16,2048x8Bit,DIP,8P,-,-2. COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U COIL HORIZ. WIDTH;-,700uH,DR15 X 27.5,US COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X ASSY LED GUIDE;-,-,UEX-LD-030,GREEN COIL LINEARITY;45UH,45UH,YL - 81 DR 14X1 FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	S.N.A
3 CI3 DI3 DI3 DI4444444	C202	AA39-20053A 2301-001420 0402-001082 AA96-00469F AA62-00053B 6003-000334 1203-002018 0402-001375 0402-001358 0205-000129 AA96-00051A AA62-00051A AA62-00051A 0502-001136 0402-001296 0205-000129	LEAD CONNECTOR-ASSY;,5P,YBNH025-05,S,400 C-FILM,MPPF;1200nF,5%,400V,BK,31x16.5x22 DIODE-BRIDGE;RBV406LFB,600V,4A,- ASSY H/S;-,REGULATOR,AA62-00053B,D10U60S HEAT SINK;DREAM (D2,D3),AL ,T1.0,147,50, SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR IC-VOLTAGE REGULATOR;78R05,T0-220,4P,10M DIODE-RECTIFIER;FFPF10U20S,200V,10A,T0-2 DIODE-RECTIFIER;FFPF10U60S,600V,10A,T0-2 GREASE-SILICON;SC10Z,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A	4 IC9024 L4054 L4084 LB084 LB0154 LX801S4 LX802S4 NT802S4 PC801S4 PC801S4 PR801S4 RM9014 RM9014 SW906	1103-001177 AA27-00096A AA27-00097A AA27-00098A AA96-00555A AA27-00152A AA29-30002N AA29-30002N 1404-001045 0604-001038 3501-001040	IC-EEPROM;24WC16,2048x8Bit,DIR,8P,-,-2. COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U COIL HORIZ. WIDTH;-,700H,DR15 X 27.5,US COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X ASSY LED GUIDE;-,-,UEX-LD-030,GREEN COIL LINEARITY;45UH,45UH,YL - 81 DR 14X1 FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	S.N.A
3 CI3 DI3 DI4444444	CR404S 0801S 0DR01	2301-001420 0402-001082 AA96-00469F 6003-000334 1203-002018 0402-001375 0402-001375 0402-001368 AA96-00275A 6003-000333 AA60-30001A AA62-00051A 0502-001136 0402-001296	C-FILM,MPPF;1200nF,5%,400V,BK,31x16.5x22 DIODE-BRIDGE;RBV406LFB,600V,4A,- ASSY H/S;-,REGULATOR,AA62-00053B,D10U60S HEAT SINK;DREAM (D2,D3),AL ,T1.0,147,50, SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR IC-VOLTAGE REGULATOR;78R05,T0-220,4P;10M DIODE-RECTIFIER;FFPF10U20S,200V,10A,T0-2 DIODE-RECTIFIER;FFPF10U60S,600V,10A,T0-2 GREASE-SILICON;SC10Z,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A	4 L4054 L4084 L8084 L80194 L801S4 LX801S4 LX802S4 NT802S4 PC801S4 RLM9104 RM9014 SW906	AA27-00096A AA27-00097A AA27-00098A AA96-00555A AA27-00152A AA29-30002N AA29-30002N 1404-001045 0604-001038 3501-001040	COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U COIL HORIZ. WIDTH;-,700uH,DR15 X 27.5,US COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X ASSY LED GUIDE;-,-,UEX-LD-030,GREEN COIL LINEARITY;45UH,45UH,YL - 81 DR 14X1 FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	S.N.A
3 Di3 Di444444444444444444	DR01S DDR01 DH01	0402-001082 AA96-00469F AA62-00053B 6003-00033H 0402-001375 0402-001375 0402-00129 AA96-00275A 6003-000333 AA60-30001A 0502-00051A 0502-001136 0402-001296	DIODE-BRIDGE;RBV406LFB,600V,4A,- ASSY H/S;-,REGULATOR,AA6Z-00053B,D10U60S HEAT SINK;DREAM (D2,D3),AL ,T1.0,147,50, SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR IC-VOLTAGE REGULATOR;78R05,T0-220,4P,10M DIODE-RECTIFIER;FFPF10U20S,200V,10A,T0-2 DIODE-RECTIFIER;FFPF10U60S,600V,10A,T0-2 GREASE-SILICON;SC10Z,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A	4 L4084 L8084 LB0914 LR401S4 LX801S4 LX802S4 NT802S4 PC801S4 RM9014 RM9014 SW906	AA27-00097A AA27-00098A AA96-00555A AA27-00152A AA29-30002N AA29-30002N 1404-001045 0604-001038 3501-001040	COIL HORIZ. WIDTH;-,700uH,DR15 X 27.5,US COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X ASSY LED GUIDE;-,-,UEX-LD-030,GREEN COIL LINEARITY;45UH,45UH,YL - 81 DR 14X1 FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	S.N.A
4444444	DH01 C202	AA62-00053B 6003-000334 1203-002018 0402-001375 0402-001358 0205-000129 AA96-00275A 6003-000333 AA60-30001A 0502-00136 0402-001296 0205-000129	HEAT SINK;DREAM (D2,D3),AL ,T1.0,147,50, SCREW-TAPTITE;RH,+,25,M3,L6,ZPCIYEL),SWR IC-VOLTAGE REGULATOR;78R05,T0-220,4P,10M DIODE-RECTIFIER;FFPF10U20S,200V,10A,T0-2 DIODE-RECTIFIER;FFPF10U60S,600V,10A,T0-2 GREASE-SILICON;SC102,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,H0LE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A S.N.A S.N.A S.N.A	4 L8084 LD9014 LR401S4 LX801S4 LX802S4 NT802S4 PC801S4 RL801S4 RM9014 SW906	AA27-00098A AA96-00555A AA27-00152A AA29-30002N AA29-30002N 1404-001045 0604-001038 3501-001040	COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X ASSY LED GUIDE;-,-,UEX-LD-030,GREEN COIL LINEARITY;45UH,45UH,YL - 81 DR 14X1 FILTER-LINE NOISE;-,16MH,1.5A,AC100-260V THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	S.N.A
4444444444444444	C202	6003-000334 1203-002018 0402-001375 0205-000129 AA96-00275A 6003-000333 AA60-30001A AA62-00051A 0502-001136 0402-001296 0205-000129	SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR IC-VOLTAGE REGULATOR;78R05,T0-220,4P,10M DIODE-RECTIFIER;FFPF10U20S,200V,10A,T0-2 DIODE-RECTIFIER;FFPF10U20S,600V,10A,T0-2 GREASE-SILICON;SC102,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A S.N.A S.N.A	4 LD901	AA96-00555A AA27-00152A AA29-30002N AA29-30002N 1404-001045 0604-001038 3501-001040	ASSY LED GUIDE;, UEX-LD-030, GREEN COIL LINEARITY;45UH, 45UH, YL - 81 DR 14X1 FILTER-LINE NOISE;-, 16MH, 1.5A, AC100-260V FILTER-LINE NOISE;-, 16MH, 1.5A, AC100-260V THERMISTOR-NTC;4.7ohm, 15%, 2900K, 35.0mW, THOTO-COUPLER;TR, 130-260%, 200mW, DIP-4, ST RELAY-POWER;12VDC, 500mW, 10A, 1FormA, 15mS,	S.N.A
4444444444444444	C202	1203-002018 0402-001375 0402-001358 0205-000129 AA96-00275A 6003-00033A AA60-30001A AA62-00051A 0502-001136 0402-001296	IC-VOLTAGE REGULATOR;78R05,T0-220,4P,10M DIODE-RECTIFIER;FFPF10U20S,200V,10A,T0-2 DIODE-RECTIFIER;FFPF10U60S,600V,10A,T0-2 GREASE-SILICON;SC102,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A S.N.A	4 LX801S 4 LX802S 4 NT802S 4 PC801S 4 RL801S 4 RM901 4 SW906	AA29-30002N AA29-30002N 1404-001045 0604-001038 3501-001040	FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	
4 4 3 DI 4 4 4 4 4 4	C202	0402-001375 0402-001358 0205-000129 AA96-00275A 6003-000333 AA60-30001A AA62-00051A 0502-001136 0402-001296 0205-000129	DIODE-RECTIFIER;FFPF10U20S,200V,10A,T0-2 DIODE-RECTIFIER;FFPF10U60S,600V,10A,T0-2 GREASE-SILICON;SC10Z,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A	4 LX802S 4 NT802S 4 PC801S 4 RL801S 4 RM901 4 SW906	AA29-30002N 1404-001045 0604-001038 3501-001040	FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	
4 3 DI 4 4 4 4 4 4	C202	0402-001358 0205-000129 AA96-00275A 6003-000333 AA60-30001A AA62-00051A 0502-001136 0402-001296	DIODE-RECTIFIER;FFPF10U60S,600V,10A,T0-2 GREASE-SILICON;SC102,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A S.N.A S.N.A	∴4 NT802S∴4 PC801S∴4 RL801S4 RM9014 SW906	1404-001045 0604-001038 3501-001040	THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	
4 3 DI 4 4 4 4 4 4	C202	0205-000129 AA96-00275A 6003-000333 AA60-30001A AA62-00051A 0502-001136 0402-001296 0205-000129	GREASE-SILICON;SC102,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,TO-3PF,ST,8-	S.N.A S.N.A S.N.A	∴4 PC801S ∴4 RL801S 4 RM901 4 SW906	0604-001038 3501-001040	PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	
4 4 4 4 4 4	C202	6003-000333 AA60-30001A AA62-00051A 0502-001136 0402-001296 0205-000129	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,TO-3PF,ST,8-	S.N.A S.N.A	∴4 RL801S 4 RM901 4 SW906	3501-001040	RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	
4 4 4 4 4		AA60-30001A AA62-00051A 0502-001136 0402-001296 0205-000129	WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG HEAT SINK-PS;-,-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,T0-3PF,ST,8-	S.N.A	4 RM901 4 SW906			
4 4 4 3 IC		AA62-00051A 0502-001136 0402-001296 0205-000129	HEAT SINK-PS;-,-,-,SILVER,HOLE 31mm,ALL, TR-POWER;KSD5703,NPN,70W,TO-3PF,ST,8-				MODULE-REMOCON;-,ORC-50VF/SR-12V,38KHz,9	
4 4 3 IC		0502-001136 0402-001296 0205-000129	TR-POWER;KSD5703,NPN,70W,TO-3PF,ST,8-	S.N.A		3404-001004	SWITCH-TACT;12V,50mA,160gf,8.4x22.7mm,SP	
4 4 3 IC		0402-001296 0205-000129			<u> </u>		TRANS-HORIZ.DRIVE;-,-,-,80MH,-,-,520UH,-	
4 3 IC		0205-000129					TUNER;TCPN3081PA09A(B),NTSC,181CH,45.75M SOCKET-CRT;11P,20PI,26.5PI,NI,-	
		4000 004044	GREASE-SILICON;SC102,JAPAN	S.N.A	<u>/!\</u> 4 v9993 4		ASSY-PCB MAIN,AUTO; AA99-30226S ,V	S.N.A
3 10	C501	1203-001944	IC-POSI.FIXED REG.;78RM33,TO-220,3P,-,PL		5 C102		C-AL;470uF,20%,16V,GP,TP,8x11.5,5	0.14.7
			ASSY H/S;-,CRT,AA62-00096A,STV5109,KS1A	S.N.A	5 C103		C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
4		0205-000129		S.N.A	5 C104		C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
4 4		1201-001687 6003-000334	IC-VIDEO AMP;STV5109,ZIP,15P,-,SINGLE,50 SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR	S.N.A	5 C105		C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
4			HEAT SINK;KS2A,AL5052,T1.0,W36.0,H35.0,S	S.N.A	5 C106 5 C115		C-AL;1uF,20%,50V,GP,TP,5x11,5 C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
3 IC	C602		ASSY-H/S;-,-,AA62-30182E,TDA7266S,-	S.N.A	5 C116		C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
4			GREASE-SILICON;SC102,JAPAN	S.N.A	5 C201		C-AL;1uF,10%,50V,GP,TP,5x11,5	
4			IC-POWER AMP;7266,ZIP,15P,-,DUAL,26dB,PL	0.81.4	5 C202	2401-002594	C-AL;220uF,20%,16V,GP,TP,8x11.5,5	
4		6003-000333 AA62-30182E	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW HEAT-SINK,ES;-,A6063 EXTR,-,WHT,-,-,40	S.N.A S.N.A	5 C205		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
4 ∆3 IC	C801S		ASSY H/S;-,PWM,AA62-30181K,KA3A1265RD,IC	S.N.A	5 C206 5 C207		C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
4			HEAT-SINK,ES;-,AL6063 EXTR.,2,WHT,40MM,-	S.N.A	5 C210		C-AL;100uF,20%,16V,GP,TP,6.3x11,5 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
4			BRACKET-IC;-,SECC 100,T1.0,-,-,-,KA2S068	S.N.A	5 C211		C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
4			IC HYBRID;KA3S1265RD,CN5039,5PIN,-50T012	0.81.4	5 C212	2301-000224	C-FILM,PEF;22nF,5%,50V,TP,7.4x3.9x13mm,5	
4			SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW GREASE-SILICON;SC102,JAPAN	S.N.A S.N.A	5 C213		C-FILM,PEF;68nF,5%,50V,TP,8.0X8.5X4.0X5,	
4 <u>/</u> 3 IC	C804		ASSY H/S;-,REGULATOR,AA62-00045A,KA7806,	S.N.A	5 C214 5 C215		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
4			GREASE-SILICON;SC102,JAPAN	S.N.A	5 C216		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
4		1203-000284	IC-POSI.FIXED REG.;7806,TO-220,3P,-,PLAS		5 C217		C-AL;3.3UF,20%,50V,GP,TP,5X11,5	
4			SCREW-TAPTITE;RH,+,2S,M3,L8,ZPC(YEL),SWR	S.N.A	5 C218	2202-002037		
4	C901		HEAT SINK-PS;-,-,T1.0,-,-,DREAM,-,-,-,	S.N.A	5 C219		C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
3 IC	U30 I		ASSY SOFTWARE;SDA55XX,SIM-408A3,010910,A IC-MCU;,SDA555X-OTP,3.3V,-,128K,SDIP,-,4	S.N.A	5 C220		C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
3 JA	A701		JACK-PIN;9P,3.2mm,NI,BLK,-	0	5 C221 5 C222		C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
3 JA	A702	3722-001423	JACK-PIN;3P+S1P,3.4mm,NI,BLK,-		5 C223		C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
3 L6					5 C224		C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP,	
3 L6		2701-000115			5 C225	2201-002031	C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP,	
⚠3 P8 ॒3 T4			THERMISTOR-PTC;7ohm,20%,120V,140V,40A,-, TRANS-FLYBACK;-,FUH-29A001A(S),29,130V		5 C226	2202-000632		
∴3 TE	801S		TRANS SWITCHING; CODE-NO, CT-21A8, -, AC90~2		5 C227 5 C228		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m	
3 X2			CRYSTAL-UNIT;20.25MHZ,30PPM,28-AAM,13PF,		5 C228 5 C229		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
3			ASSY-PCB ROBOT; AA94-02926S ,ER	S.N.A	5 C230		C-AL;10uF,20%,50V,LZ,TP,5x11mm,5mm	
4 C4			C-FILM,MPE-PPF;0.68nF,5%,1.6kV,TP,28x7x1		5 C231	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
4 C8		2401-003633 2303-001032	C-AL;220UF,20%,160V,GP,ST,22X25MM,10 C-FILM,PPF;10nF,5%,1600V,TP,28.5x12x19.5		5 C232		C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
					5 C233		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
			C-FILM,MPPF;820nF,5%,400V,TP,29x18.5x25.		5 C234 5 C235		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
⚠4 C)	X801S	2306-000318	C-FILM,MPPF;220nF,20%,250V,TP,-,22.5mm		5 C236		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
<u> </u>	X802S	2306-000318	C-FILM,MPPF;220nF,20%,250V,TP,-,22.5mm		5 C237		C-AL;22uF,20%,16V,GP,TP,5x11,5	
<u>∕!\</u> 4 C\	Y802S		C-CERAMIC,DISC;3.3nF,20%,400V,Y5U,TP,15x		5 C239		C-AL;1uF,20%,50V,GP,TP,5x11,5	
<u> </u>			DIODE-RECTIFIER;FML-G12S,200V,5A,-,- FUSE;250V,4A,SLOW-BLOW,GLASS,5.2x20mm		5 C242		C-FILM,PEF;68nF,5%,50V,TP,8.0X8.5X4.0X5,	
∴4 IC			IC-VIDEO PROCESS;VDP3130Y-B2,DIP,64P,760		5 C243	ZZUZ-UUU1Z1	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	

Cold	Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ;	Specification	Remark
5.002 201-000001 CHAMPS - 2015		2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50	V,Y5P,TP		2401-001840	C-AL;100uF,2	0%,16V,GP,TP,6.3x11	,5
Section Control Cont				V,Y5P,TP					
_ C 0322 201-000381 C 04-100-258-500/PTERS-15									
Section CHAMPER ZONGERS, DOWN PICK SECTION Section CHAMPER ZONGERS, DOWN PICK SECTION Section Section CHAMPER ZONGERS, DOWN PICK SECTION				O,TP,					
SC 208 2084-00172 C. FILM MPF1 (106-15%, SO/UFE) 240 0.00				Bmm,					
Section 2001-000556 CFRAMINGUISCO AFF-10%-SION/SPIFES SC 2001-000560 CFRAMINGUISCO AFF-10%-SION/SPIFES SC				F.0					
				, II ,J.					
				P,TP,5.					
				Bmm,					
				5mm					
5 6417 200 6000122 C-RILM MPPF1 100 65% 50 VIP7 34 db 50 m 5 6419 202 000796 C-CEPAMIC, MICA ANAL, INF 10% 500 VSPTP 3 5 6429 201 0001050 C-RILM MPPF1 400 65% 500 VSPTP 3 5 6420 201 0001050 C-RILM MPPF1 400 65% 500 VSPTP 3 5 6421 201 000152 C-AL-JAV 25% 500 MSPT 118 05 Sb 57.7 5 6 6422 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 3 5 6 6422 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 57.7 5 6 6424 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 57.7 5 6 6424 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 57.7 5 6 6424 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 VSPTP 365 Sb 500 Sb 201 000152 C-RILM MPPF1 400 65% 500 Sb 5						2306-000122	C-FILM.MPP	:100nF.5%.50V.TP.7.	3x4.0x5.0m
S C419 201 002597 C-AL220Li2093, SS/C8PTP.10x12.5.5. S C419 201 001056 C-FILM.MPPF.70x56, S20/TP.10x15.5.4.7. S C420 201 001056 C-FILM.MPPF.70x56, S20/TP.10x15.5.4.7. S C421 201 001057 C-AL24x52.2.5.2.5.0.4.1.1.5. S C422 201 001057 C-AL24x52.2.5.2.5.0.4.1.1.5.5.0.4.7. S C422 201 001057 C-AL24x52.2.5.2.5.0.4.1.1.5.5.0.4.7.2.5.5.5.0.2.7. S C422 201 001057 C-AL24x52.2.5.2.5.0.4.1.1.1.3.5.0.0.5.0.1.5.5.5.5.5.0.2.2.2.2.0.0.0.0.0.0.2.5.5.5.0.2.2.2.2				x5.0m					
		2401-002597	7 C-AL;220uF,20%,35V,GP,TP,10x12.5,5		5 C832	2401-001840	C-AL;100uF,2	0%,16V,GP,TP,6.3x11	,5
5 C425 2201-000999 C-CERAMIC, DISC. D 566-10%, 500V/SP 175-5 5 C427 2201-002027 C-LIM PFE3 a 265-5%, 50V/TSP 134 56 130m, 5 C904 2201-002028 C-REAMIC, D 152 C 164 175-5%, 50V/TSP 135 5 C904 2201-002028 C-REAMIC, D 152 C 164 175-5%, 50V/TSP 135 5 C905 2202-002079 C-CERAMIC, D 152 C 164 175 C 164									
5 C427 2401-00228									
5 C504 202-000796 C-CERAMIC MIC-AXIAL IN 16 (98, 507) YSPTP3				,,					
5. C565 2020-000796 C-CERAMIC.MIC-AXIAL.*INE-108-S0VYSPTP3 5. C569 2020-000796 C-CERAMIC.MIC-AXIAL.*INE-108-S0VYSPTP3-3 5. C569 2020-000796 C-ERAMIC.MIC-AXIAL.*INE-108-S0VYSPTP3-3 5. C589 2020-000796 C-ERAMIC.BISS.S0VTP7-34-05-50 5. C589 2020-000793 C-ERAMIC.DISC.0.90-85-S0VYP91P-58-3 5. C580 2020-000793 C-ERAMIC.DISC.0.90-85-S0VVP91P-58-3 5. C580 2020-000793 C-ERAMIC.DISC.0.90-85-S0VVP91P-58-3 5. C581 2201-000800 C-CERAMIC.DISC.0.00-85-S0VP91P-58-3 5. C581 2201-000800 C-CERAMIC.DISC.00-85-S0VP91P-58-3 5. C581 2201-000800 C-CERAMIC.DISC.0.00-85-S0VP91P-58-3 5. C581 2201-000800 C-CERAMIC.DISC.00-85-S0VP91P-58-3 5. C581 2201-000800 C-CERAMIC.DISC.0.00-85-S0VP91P-58-3 5. C581 2201-0008000 C-CERAMIC.DISC.00-85-S0VP91P-58-3	5 C429			Bmm,	5 C902	2401-000553	C-AL;1uF,109	6,50V,GP,TP,5x11,5	
					5 C905				
				Y5P, 1P,3					
5C509 201-000722 C-CERAMIC, DISCA-76-20%, SIXV-PSU.TP.16-55 5. C911 201-000800 C-CERAMIC, DISC. C0.306-E5%, E0VAPD, TP.5x3, 5. C511 201-000287 C-AL1-700-20%, SIXV-PSU.TP.16-5x10.3x5 5. C913 2401-000287 C-AL1-700-20%, SIXV-PSU.TP.16-5x10.3x5 5. C913 2401-000287 C-AL1-700-20%, SIXV-PSU.TP.3x4 0x5 0m 5. C913 2401-000287 C-AL1-700-20%, SIXV-PSU.TP.3x4 0x5 0m 5. C913 2401-000287 C-AL1-700-20%, SIXV-PSU.TP.3x4 0x5 0m 5. C914 2401-000287 C-AL1-700-20%, SIXV-PSU.TP.3x4 0x5 0m 5. C915 2401-00184 C-AL1-100-E3%, SIXV-PSU.TP.3x4 0x5 0m 5. C915 2401-00184 C-AL1-100-20%, SIXV-PSU.TP.3x1 1.5 5. C920 2401-00183 C-AL1-100-20%, SIXV-PSU.TP.3x1 1.5 5. C920 2401-00183 C-AL1-100-20%, SIXV-PSU.TP.3x1 1.5 5. C930 2401-00183 C-AL1-100-20%, SIXV-PSU.TP.3x1 1.5 5. C930 2401-00183 C-AL1-100-20%, SIXV-PSU.TP.3x1 0x5 0m 5. C930 2401-00183 C-AL1-100-20%, SIXV-PSU.TP.3x1 0x5 0m 5. C930 2401-00189 C-AL1-100-20%, SIXV-PSU.TP.3x1 0x5 0m 5. C930 2401-00033 C-AL1-100-20%, SIXV-PSU.TP.3x1 0x5 0m 5. C930 2401-00035 C-CERAMIC, MICA-AXIAL-1300-150%, SIXV-PSU.TP.3x1 0x5 0m 5. C930 2401-00035 C-CERAMIC, MICA-AXIAL-1300-150%, SIXV-PSU.TP.3x1 0x5 0m 5. C				0.3x5					
		2401-001232			5 C912				
				0.3x5					
5 C807 2308-000122 C-FILM MPPF: 1006;FS% 50VTPF, 3x4 0x5.0m 5 C807 2202-000798 C-CERAMIC, MICAXIAL; INF.10%, 50VYSPTP3 5. 5 C917 2401-001840 C-AL; 1006;Z9%, 16VGPTP6.3x11,5 5 C810 2201-000314 C-FILM, PFE9. 26,FS%, 50VTP6.5x3 0x5.5mm 5 C811 2301-000314 C-FILM, PFE9. 26,FS%, 50VTP6.5x3 0x5.5mm 5 C812 2401-001914 C-AL; 100;Z9%, 50VGPTP5.5x11,5 5 C812 2401-001914 C-AL; 100;Z9%, 50VGPTP5.5x11,5 5 C813 2401-001914 C-AL; 100;Z9%, 50VGPTP5.5x11,5 5 C813 2401-001914 C-AL; 100;Z9%, 50VGPTP5.5x11,5 5 C818 2401-0001914 C-AL; 100;Z9%, 50VGPTP5.5x11,5 5 C818 2401-0001914 C-AL; 100;Z9%, 50VGPTP5.5x11,5 5 C819 2401-0001914 C-AL; 100;S0VGPTP5.5x11,5 5 C819 2401-0001918 C-AL; 100;Z9%, 50VGPTP5.5x11,5 5 C820 2401-001918 C-AL; 100;Z9%, 50VGPTP5.5x11,5 5 C820 2401-001929 C-AL; 100;Z9%, 50VGPTP5.5x11,5 5 C820 2401-00125 C-AL; 100;Z9%, 50VGPTP5.5x11,5 5 C820 2401-000227 C-AL; 100;Z9%, 50VGPTP5.5x11,5 5 C				F.0					
5 C607 2020-000798 C-CERAMIC, MIC-AXIAL; INF, 10%, 50V,YSF, 178 5 C919 201-001840 C-AL; 100€, 20%, 16V, CPTPB, 3311, 5 C919 201-001840 C-AL; 100€, 20%, 16V, CPTPB, 3311, 5 C919 201-0001840 C-AL; 100€, 20%, 16V, CPTPB, 3311, 5 C919 201-0001840 C-AL; 100€, 20%, 16V, CPTPB, 3311, 5 C919 201-0001840 C-AL; 100€, 20%, 50V, TPS, 534, 0A, 5 mm 5 C919 201-0001840 C-AL; 100€, 20%, 50V, TPS, 534, 0A, 5 mm 5 C919 201-0001840 C-AL; 100€, 20%, 50V, TPS, 534, 0A, 5 mm 5 C919 201-0001840 C-AL; 100€, 20%, 50V, TPS, 534, 0A, 5 mm 5 C920 201-0001840 C-AL; 100€, 20%, 50V, TPS, 543, 0A, 5 mm 5 C920 201-0001840 C-AL; 100€, 20%, 50V, TPS, 543, 0A, 5 mm 5 C920 201-0001840 C-AL; 100€, 20%, 50V, TPS, 543, 0A, 5 mm 5 C920 201-0001840 C-AL; 100€, 20%, 50V, TPS, 543, 0A, 5 mm 5 C920 201-0001840 C-AL; 100€, 20%, 50V, TPS, 543, 0A, 5 mm 5 C920 2010-0001840 C-AL; 100€, 20%, 50V, TPS, 543, 0A, 5 mm 5 C920 201-0001840 C-AL; 100€, 20%, 50V, TPS, 543, 0A, 5 mm 5 C920 20002002037 C-CERAMIC, MIC-AXIAL; 100€, 500€, 50V, TPS, 543, 0A, 5 mm 5 C920 2010-0001850 C-AL; 100€, 20%, 50V, TPS, 543, 0A, 5 mm 5 C920 2010-0001850 C-AL; 100€, 20%, 50V, TPS, 543, 0A, 5 mm 5 C920 2010-0001850 C-AL; 100€, 20%, 50V, TPS, 50V, TPS, 50V, TPS, 543, 0A, 5 mm 5 C920 2010-0001850 C-AL; 100€, 20%, 50V, TPS, 50V, TPS, 543, 0A, 5 mm 5 C920 2010-0001850 C-AL; 100€, 20%, 50V, TPS, 50V, TPS, 543, 0A, 5 mm 5 C920 2010-0001850 C-AL; 100€, 20%, 50V, TPS, 50V									
5 C610 2301-000314 C-HLM,PEF;8 2hF,9%,50V,TP,6 5x3 0x5.5mm									
5 C612 2401-001914 C-AL;1uF,20% 50VBP,TPSx11,5 5 C930 2202-002037 C-CERAMIC,MLC-AXIAL;100nF80-20% 50V/SV 200-00039 C-AL;10uF,20%,50VLP,TPSx11,5 5 C930 2711-002644 CONNECTOR-HEADER,BOX,SP1R,2.5mm,STRAIGH 5 C618 2401-000353 C-AL;10uF,20%,50VLP,TPSx11,5 5 C802 2306-000122 C-FILM,MPPF;100nF5%,50V,TPT,3x4.0x5.0m					5 C919				3x4.0x5.0m
5 C613 2401-001914 C.AL:1uE20%,50VBPTP5x11,5 5 C860 2202-00237 C.CERAMIC,MIC.AXIAL:100nEq0-20%,50VY5V 5 C818 2401-000953 C.AL:1uE;10%,50VGPTP5x11,5 5 CN602 2306-000122 C.FLIM.MPPF;100nE;5%,50V,TP7,3x4.0x5.0m 5 CR015 2201-000566 C.CERAMIC,DISC;0.47nE;10%,500Vy5PTP5.1 5 CR015 2201-000566 C.CERAMIC,DISC;0.47nE;10%,500Vy5PTP5.1 5 CR015 2201-000566 C.CERAMIC,DISC;0.47nE;10%,500Vy5PTP5.1 5 CR015 2201-000566 C.CERAMIC,DISC;0.47nE;10%,500Vy5PTP5.1 5 CR025 2401-001998 C.AL;100uE;20%,50VBPTP5x11,5 5 CR025 2401-001998 C.AL;4;10UE;20%,50VBPTP5x11,5 5 CR035 2401-001998 C.AL;4;10UE;20%,50VBPTP5x11,5 5 CR035 2401-001999 C.AL;4;7uE;20%,50VBPTP5x11,5 5 CR035 2401-001999 C.AL;4;7uE;20%,50VBPTP5x11,5 5 CR035 2401-001999 C.AL;4;7uE;20%,50VBPTP5x11,5 5 CR035 2401-002235 C.AL;10uE;20%,16VGP,TP5x11 mm,5mm 5 D201 0401-000005 DIODE-SWITCHING;1N4148,100V;200mA,D0-35, 5 C633 2401-002235 C.AL;10uE;20%,16VGP,TP5x11 mm,5mm 5 D202 0401-000005 DIODE-SWITCHING;1N4148,100V;200mA,D0-35, 5 C633 2401-002235 C.AL;10uE;20%,16VGP,TP5x11 mm,5mm 5 D202 0401-000005 DIODE-SWITCHING;1N4148,100V;200mA,D0-34,TP 5 CR035 2306-000122 C.FLIM.MPF;10uF;30pT;5x11,5 5 D204 0404-000156 DIODE-SCHOTTKY;RB4410,10V;100mA,D0-34,TP 5 CR035 2401-000027 C.AL;4;7uE;20%,50VGP,TP5x11,5 5 D206 0404-000156 DIODE-SCHOTTKY;RB4410,10V;100mA,D0-34,TP 5 D206 0404-0				5mm					
5 C617 2401-000439 C-AL:10±20%,50VLZ.TP.5x11mm,5mm 5 CN802 3711-002644 CONNECTOR.HEADER,BOX.8F1R.2.5mm,STRAIGH 5 C620 2306-000122 C-FLIM,MPPF;100±5%,50VTP,7.3x4.0x5.0m 5 CR01S 2201-000556 C-CERAMIC,DISC,0.47±6;10%,50VOYSP,TPS. 5 C621 2401-001989 C-AL:100±720%,50VB,PTP,5x11.5 5 CR02S 2401-002212 C-AL:10±20%,50VB,PTP,5x11.5 5 CR03S 2401-002235 C-AL:10±20%,50VB,PTP,5x11.5 5 CR03S 2401-002235 C-AL:10±20%,50VB,PTP,5x11.5 5 CR03S 2401-002235 C-AL:10±20%,50VB,PTP,5x11.5 5 CR03S 2301-001288 C-AL:10±20%,50VB,PTP,5x11.5 5 CR03S 2301-001286 C-FILM,MPEF,470±6,5%,63VTP.TP,5x11.5 5 CR03S 2401-002235 C-AL:10±20%,50VB,PTP,5x11.5 5 CR03S 2401-002235 C-AL:10±20%,50VB,PTP,5x11.5 5 CR03S 2301-001286 C-FILM,MPEF,470±6,5%,63VTP,5x11.5 5 CR03S 2401-002235 C-AL:10±20%,50VB,PTP,5x11.5 5 CR03S 2401-002235 C-AL:10±20%,50VB,PTP,5x11.5 5 CR03S 2301-001285 C-FILM,MPEF,470±6,5%,63VTP,5mm 5 D201 0401-000005 DIODE-SWITCHING;1N4148,100V200mA,D0-33,TP 5 C633 2401-001840 C-AL:10±20%,50VG,PTP,5x11.5<									
5 6618 2401-00553 C.AL:1uF.10%,50V,GP.TPEX11.5 5 CR01 2006-000122 C-HLM.MPPF;100nF,5%,50V,TP.7.3x4.0x5.0m △5 CR01S 2201-000556 C-CERAMIC,DISC;0.47nF,10%,50V,YFP,TP.5. C-AL;10uF,20%,50VBR,TP,5x11mm,5mm C-CERAMIC,MIC-AXIAL;330pF,10%,50V,YFP,TP.5. C-CERAMIC,MIC-AXIAL;330pF,10%,50V,YFP,TP.5. S-CR03S 2300-000126 C-NETWORK;100pFx4,20%,50VBR,TP.5x11mm,5mm S-CR03S 2401-002235 C-AL;10uF,20%,16VGR,TPSx11mm,5mm S-D201 4001-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35, DIODE-SWITCHING;1N4148,100V,200mA,D0-35, DIODE-SWITCHING;1N4148,100V,200mA,D0-34,TP S-D202 4001-000005 DIODE-SCHOTTKY;RB4410,10V,100mA,D0-34,TP DIODE-SCHOTTKY;RB4410,10V,100mA,D0-34,TP DIODE-SCHOTTKY;RB4410,10V,100mA,D0-34,TP DIODE-SWITCHING;1N4148,100V,200mA,D0-35, DIODE-SWITCHING;1N4148,100V,200mA,D0-35, DIODE-SWITCHING;1N4148,100V,200mA,D0-35, DIODE-SWITCHING;1N4148,100V,200mA,D0-35, DIODE-SWITCHING;1N4148,100V,200mA,D0-35, DIODE-SWITCHING;1N4148,100V,200mA,D0-35, DIODE-SWITCHING;1N4148,100V,200mA,D0-35, DIODE-SWITCHING;1N4148,100V,200mA,D0-35, DIODE-SWITCHING;1N4148,100V,200mA,D0-35, DI				0					
5 C620 2306-000122 C-FILM,MPPF;100nF;5%,50V,TP,7.3x4.0x5.0m △5 CR01S 2201-000556 C-CERAMIC,DISC;0.47nF;10%,500V,Y5P,TP,5 5 C621 2401-001989 C-AL;100uF,20%,25V,GF,TP;10x20,5mm △5 CR02S 2401-002235 C-AL;10uF,20%,50V,BP,TP;5x11,5 △5 CR03S 2401-002235 C-AL;10uF,20%,50V,BP,TP;5x11mm,5mm 5 C628 2401-001899 C-AL;4.7uF,20%,50V,BP,TP,5x11,5 △5 CR04S 2305-000412 C-FILM,MPFF;30nF5%,63V,TP,5mm 5 C629 2202-000231 C-CERAMIC,MLC-AXIAL;330pF;10%,50V,Y5P,TP △5 CR03S 2301-001268 C-FILM,MPFF;30nF5%,63V,TP,5mm 5 C630 2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm 5 D201 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35, 5 C631 2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm 5 D202 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-33, TP 5 C632 2202-000231 C-CERAMIC,MIC-AXIAL;330pF;10%,50V,Y5P,TP 5 D204 0404-000156 DIODE-SWITCHING;1N4148,100V,200mA,D0-34,TP 5 C634 2401-001260 C-AL;10uF,20%,50V,GP,TP,5x11,5 5 D206 0404-000156 DIODE-SCHOTTKY,RB4410,10V,100mA,D0-34,TP 5 C6340									
5. G621 2401-001998 C-AL;1000µE20%,25V,GP,TP;10x20,5mm △ 5 CR02S 2401-002235 C-AL;10uF,20%,50V,BP,TP,5x11,5 △ 5 CR03S 2401-002235 C-AL;10uF,20%,50V,BP,TP,5x11,5 △ 5 CR03S 2401-002235 C-AL;10uF,20%,50V,BP,TP,5x11,5 △ 5 CR04S 2305-000412 C-FILM,MPF;470n,F5%,63V,TP,5mm .5 C628 2401-001989 C-AL;4.7uE,20%,50V,BP,TP,5x11,5 △ 5 CR04S 2301-001268 C-FILM,MPF;33n,F5%,630V,TP,20x11x17,7.5 .5 C629 2202-000231 C-CERAMIC,MLC-AXIAL;330p,F10%,50V,YSP,TP 5 CR043 2301-001268 C-FILM,MPF;33n,F5%,630V,TP,20x11x17,7.5 .5 C631 2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm 5 D201 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35, .5 C632 2202-000231 C-CERAMIC,MLC-AXIAL;330p,F10%,50V,YSP,TP 5 D200 0401-000055 DIODE-SWITCHING;1N4148,100V,200mA,D0-34,TP .5 C633 2300-000122 C-RLIM,MPF;100n,F5%,50V,TP,7.3x4 Ux5.0m 5 D200 0404-000156 DIODE-SCHOTTKY;RB441Q,10V,100mA,D0-34,TP .5 C633 2401-00027 C-AL;4.7uE,20%,50V,GP,				x5.0m					
5 C627 2202-000231 C-CERAMIC,MLC-AXIAL;330pF;10%,50V,Y5P,TP		2401-001998							
5 C628 2401-001989 C-AL;4.7uF,20%,50V,BP,TP,5x11,5									
5 C629 2202-000231				V,Y5P,TP					
5 C630				V V5PTP					C.1,/1XI
5 C631 2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm5 D202 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,			The state of the s						/200m∆ DO-35
5 C632 2202-000231 C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP5 D203 0404-000156 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TP 2401-001840 C-AL;100uF,20%,16V,GP,TP6,3x11,55 D204 0404-000156 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TP DIODE-SCHOTTKY;RB4410,10V,100mA,DO-35,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-35,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-35,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-35,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-35,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-35,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-35,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TD-100 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TD-100 DIODE-SCHOTTKY;RB4410,10V,100 DIODE-SCHOTTKY;RB4410,10V,100 DIODE-SCHOTTKY;RB4410,10V,100 DIODE-SCHOTTKY;									
5 C635 2306-000122 C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m5 D205 0404-000156 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TP5 C636 2401-001026 C-AL;3.3UF,20%,50V,GP;TP,5X11,55 D206 0404-000156 DIODE-SCHOTTKY;RB4410,10V,100mA,DO-34,TP5 C637 2401-000027 C-AL;4.7uF,20%,50V,GP;TP,5X11,55 D207 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C640 2401-000027 C-AL;4.7uF,20%,50V,GP;TP,5X11,55 D208 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C641 2401-000027 C-AL;4.7uF,20%,50V,GP;TP,5X11,55 D209 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C642 2202-000231 C-CERAMIC,MLC-AXIAL;330pF;10%,50V,Y5P,TP5 D210 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C643 2401-000027 C-AL;4.7uF,20%,50V,GP,TP,5X11,55 D210 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C644 2202-000231 C-CERAMIC,MLC-AXIAL;330pF;10%,50V,Y5P,TP5 D210 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C644 2202-000231 C-CERAMIC,MLC-AXIAL;330pF;10%,50V,Y5P,TP5 D301 0402-000540 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C645 2401-002255 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm5 D401 0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP5 C650 2201-000558 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D403 0402-000540 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 C650 2201-000558 C-CERAMIC,DISC;0.47nF;10%,50V,Y5P,TP,5x35 D406 0402-000534 DIODE-RECTIFIER;RG10V,400V,1.2A,D0-201,T5 C650 2201-000568 C-CERAMIC,DISC;0.47nF;10%,50V,Y5P,TP,5x35 D406 0402-000534 DIODE-RECTIFIER;RG10V,400V,1.2A,D0-201,T5 D406 0402-000534 DIODE-RECTIFIER;RG10V,400V,1.2A,D0-201,T5 C650 2201-000568 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP,TP5 D408 0402-000546 DIODE-RECTIFIER;RG10V,400V,1.5A,D0-15L5 C656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP,TP5 D408 0402-000546 DIODE-RECTIFIER;RG10V,400V,1.5A,D0-15L5 C656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP,TP5 D408 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T		2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50	V,Y5P,TP	5 D203				
5 C636									
5 C637 2401-000027 C-AL;4.7uF,20%,50V,GP,TP,5x11,55 D207 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C641 2401-000027 C-AL;4.7uF,20%,50V,GP,TP,5x11,55 D208 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C641 2401-000027 C-AL;4.7uF,20%,50V,GP,TP,5x11,55 D209 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C642 2202-000231 C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP5 D210 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C643 2401-000027 C-AL;4.7uF,20%,50V,GP,TP,5x11,55 D210 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C644 2202-000231 C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP5 D210 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C644 2202-000232 C-AL;4.7uF,20%,50V,GP,TP,5x11,mm,5mm5 D401 0402-000546 DIODE-RECTIFIER;TW110G,400V,1.0A,DO-41,T5 C645 2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm5 D401 0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP5 C646 2306-000122 C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m5 D402 0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP5 C650 2201-000558 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D403 0402-000540 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 C652 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D406 0402-000534 DIODE-RECTIFIER;RG10V,400V,1.2A,D0-201,T5 C654 2202-000286 C-CERAMIC,DISC;0.47nF,10%,50V,Y5P,TP,5x35 D406 0402-000534 DIODE-RECTIFIER;RG10V,400V,1.2A,D0-201,T5 C656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP,TP5 D407 0402-000546 DIODE-RECTIFIER;TA4G,400,1A,R-1,TP5 C656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP,TP5 D407 0402-000546 DIODE-RECTIFIER;TNF10G,400V,1.0A,D0-41,T				x5.0m					
5 C640									
5 C641 2401-000027 C-AL;4.7uF,20%,50V,GP,TP,5x11,55 D209 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,									
5 C642 2202-000231 C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP5 D210 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,									
5 C644 2202-000231 C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP5 D301 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T 0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,_TP 0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,_DO-15L 0402-000540 DIODE-RECTIFIER;RU20A,600	5 C642	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50	V,Y5P,TP	5 D210	0401-000005	DIODE-SWIT	CHING;1N4148,100V	,200mA,D0-35,
5 C645 2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm5 D401 0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP 5 C646 2306-000122 C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m5 D402 0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP 5 C647 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D403 0402-000321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP 5 C650 2201-000558 C-CERAMIC,DISC;0.47nF,10%,50V,Y5P,TP,5x35 D406 0402-000534 DIODE-RECTIFIER;RG10V,400V,1.2A,D0-201,T 5 C652 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D406 0402-000321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP 5 C654 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D407 0402-000540 DIODE-RECTIFIER;1R5GU14,400V,1.5A,D0-15L 5 C656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D408 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T									
5 C646 2306-000122 C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m5 D402 0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP 2202-000286 C-CERAMIC,MIC-AXIAL;56pF,5%,50V,SL,TP.15 D403 0402-000534 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 C652 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D406 0402-000534 DIODE-RECTIFIER;RG10V,400V,1.2A,D0-201,T5 D405 0402-000534 DIODE-RECTIFIER;HAG,400,1A,R-1,TP5 C654 2202-000286 C-CERAMIC,MIC-AXIAL;56pF,5%,50V,SL,TP,15 D407 0402-000493 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 D408 0402-000546 DIODE-RECTIFIER;TF,1AG,400,1A,D-15L5 D408 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T									
5 C657 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D403 0402-001321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP 5 C650 2201-000558 C-CERAMIC,DISC;0.47nF,10%,50V,Y5P,TP,5x35 D404 0402-000534 DIODE-RECTIFIER;RG10V,400V,1.2A,DO-201,T 5 C652 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D406 0402-001321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP 5 C654 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D407 0402-000493 DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L 5 C656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D408 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T									
5 C650									
5 C652									
5 C654 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D407 0402-000493 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 D656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D408 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T				* *****					
	5 C654	2202-000286	C-CERAMIC,MLC-AXIAL;56pF,5%,50V,S		5 D407	0402-000493	DIODE-RECTI	FIER;1R5GU41,400V,	1.5A,D0-15L
5 LG5/ ZZUT-UUU3U4 C-CEHAMIC,DISC;U.UUTnF,U.25pF,5UV,NPU, IP5 D410 0402-000493 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L									
	5 С65/	2201-000304	+ C-CERAMIC,DISC;0.001nF,0.25pF,50V,N	IPU, IP	5 D410	0402-000493	DIODE-RECTI	riek; ikbGU41,400V,	1.5A,UU-15L

7-2 Samsung Electronics

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
5 D411	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A	,DO-41,T	5 L202	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
5 D413	0402-000537	DIODE-RECTIFIER;RH1A,600V,0.6A,D		5 L203	3301-000287	CORE-FERRITE BEAD; AA, 3.5x1.0x6.0mm,	,1500,
5 D501	0401-000005	DIODE-SWITCHING;1N4148,100V,20		5 L204	2702-001094		
5 D502 5 D503	0401-000005 0401-000005	DIODE-SWITCHING;1N4148,100V,20 DIODE-SWITCHING;1N4148,100V,20		5 L207 5 L208	2701-000168 2701-000168		
5 D504	0402-001321	DIODE-RECTIFIER;1A4G,400,1A,R-1,1		5 L209	2701-000168		
5 D505	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,		5 L301	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
5 D506	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP		5 L402		FILTER-EMI ON BOARD;-,6A,UL/CSA,-,9x	7.5,
5 D507 5 D508	2001-000429 0401-000005	R-CARBON;1KOHM,5%,1/8W,AA,TP, DIODE-SWITCHING;1N4148,100V,20		5 L406 5 L407		INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
5 D602	0401-000005	DIODE-SWITCHING;1N4148,100V,20		5 L411		FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
5 D604	0401-000005	DIODE-SWITCHING;1N4148,100V,20		5 L501	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
⚠5 D801	0402-001111	DIODE-RECTIFIER;1N5397GP,600V,1.		5 L602		INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
⚠5 D803 ⚠5 D804	0402-000546 0401-000005	DIODE-RECTIFIER;TVR10G,400V,1.0A DIODE-SWITCHING;1N4148,100V,20		5 L603 5 L604	2701-000114 2701-000168	INDUCTOR AXIAL: 10uH,10%,2.5x3.4mm	
△5 D808	0401-000003	DIODE-RECTIFIER;1A4G,400,1A,R-1,1		5 L607	2701-000106		
△5 D810	0402-001321	DIODE-RECTIFIER;1A4G,400,1A,R-1,1		5 L608	2701-000177		
⚠5 D811	0402-001321	DIODE-RECTIFIER;1A4G,400,1A,R-1,1		5 L610	3301-000287	CORE-FERRITE BEAD; AA, 3.5x1.0x6.0mm,	
5 D901	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100m		5 L705		INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm	
5 D902 5 D903	0404-000156 0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100m DIODE-SCHOTTKY;RB441Q,10V,100m		5 L706 5 L801	3301-000287	INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,	1500
5 D903	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100m		5 L802	3301-000287		
5 D905	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100m		5 L803		CORE-FERRITE BEAD; AA, 3.5x1.0x6.0mm,	
5 D907	0402-001321	DIODE-RECTIFIER;1A4G,400,1A,R-1,1	P	5 L804		FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,-	
5 D908	0401-000005	DIODE-SWITCHING;1N4148,100V,20		5 L806		CORE-FERRITE BEAD; AA, 3.5x1.0x6.0mm,	
△5 DR01S 5 DZ201	0402-000534 0403-000508	DIODE-RECTIFIER;RG10V,400V,1.2A,E DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 L807 5 L809	2901-000297 3301-000287	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,TP,- CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,	
5 DZ201	0403-000300	DIODE-ZENER;MTZJ6.8C,6.66-7.01V,		5 L901	2702-001094		,1300,
5 DZ203	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 L903	2702-001094		
5 DZ204	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 L904	2702-001094		
5 DZ301	0403-001328	DIODE-ZENER;MTZJ22A,20.15-21.20		5 L905	2001-000995		
5 DZ302 5 DZ303	0403-001329 0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77 DIODE-ZENER;MTZJ24B,22.61-23.77		5 L906 5 Q201	2701-000114 0501-000389		
5 DZ304	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77		5 0202	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW	
5 DZ305	0403-001221	DIODE-ZENER;UZ39BSB,35.36-37.19		5 0203	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW	
5 DZ306	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1\		5 0204	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW	
5 DZ401	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09		5 0206	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,	
5 DZ402 5 DZ501	0401-000005 0403-001325	DIODE-SWITCHING;1N4148,100V,20 DIODE-ZENER;MTZJ15C,14.35-15.09		5 Q207 5 Q208	0501-000389 0501-000283	TR-SMALL SIGNAL;KSC815,NPN,400mW TR-SMALL SIGNAL;KSA539,PNP,400mW,	
5 DZ601	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q209	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW	
5 DZ602	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5	.73V,500	5 Q210	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,	TO-92,T
5 DZ701	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09		5 0211	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW	
5 DZ702 5 DZ801	0403-001325 0403-001322	DIODE-ZENER;MTZJ15C,14.35-15.09 DIODE-ZENER;MTZJ8.2B,7.78-8.19V,		5 Q212 5 Q213	0501-000389 0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW TR-SMALL SIGNAL;KSC815,NPN,400mW	
5 DZ802	0403-001522	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 0222	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW	
5 DZ803	0403-001167	DIODE-ZENER;MTZJ30D,30V,29.02-3		5 Q402	0502-001007	TR-POWER;KSC2073-H2,NPN,25W,T0-22	
5 DZ804	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1\		5 Q404	0505-000156		
5 DZ805	1203-001217			5 Q405	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW, TR-SMALL SIGNAL;KSC2331-Y,NPN,1000	
5 DZ806 5 DZ808	0403-000508 0403-001322	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5 DIODE-ZENER;MTZJ8.2B,7.78-8.19V,		5 Q802 5 Q901	0501-000369 0501-000389	TR-SMALL SIGNAL, KSC2551-1, NPN, 400mW	
5 DZ901	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q902	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW	
5 DZ902	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5	.73V,500	5 Q903	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW	/,T0-92,T
5 DZ903	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q904	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW	
5 DZ904 5 DZ905	0403-000508 0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q905 5 Q906	0501-000389 0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW TR-SMALL SIGNAL;KSC815,NPN,400mW	
5 DZ906	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q907	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW	
5 DZ907	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q908	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW	
		DIODE-ZENER;MTZJ6.8C,6.66-7.01V,	500mW,D0	5 Q909	0505-000109		
5 F801A	3602-000114			5 Q910	0505-000109	FET-SILICON;2N7000,N,60V,200mA,5ohm	
5 F801B	3602-000114 3601-001086	FUSE-HOLDER;-,-,30mohm FUSE-AXIAL LEAD;125V,5A,FAST-AC	TING GLAS	5 Q911 <u>↑</u> 5 QR01S	0501-000389 0501-000283	TR-SMALL SIGNAL;KSC815,NPN,400mW TR-SMALL SIGNAL;KSA539,PNP,400mW,	
△5 FD802S		FUSE-AXIAL LEAD;125V,10A,FAST-A		∴5 QR02S	0501-000203	TR-SMALL SIGNAL; KSC815, NPN, 400mW	
		FUSE-AXIAL LEAD;125V,5A,FAST-AC		5 R102	2001-000924		
5 IC903	1203-001944			5 R103	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8	
5 IC904	1203-001943			5 R105	2001-000786	R-CARBON;47KOHM,5%,1/8W,AA,TP,1.8	
5 J218 5 J699	2202-000231 2701-000168	C-CERAMIC,MLC-AXIAL;330pF,10%,I INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4i		5 R106 5 R201	2001-000864 2001-000281	R-CARBON;56KOHM,5%,1/8W,AA,TP,1.8 R-CARBON;1000HM,5%,1/8W,AA,TP,1.8	
5 J705	2701-000168			5 R201	2001-000281		
5 J706	2701-000112			5 R203	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8	
5 J707	2701-000142	INDUCTOR-AXIAL;1uH,10%,2.5x3.4n	nm	5 R204	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8	3X3.2MM
5 J713	2701-000142			5 R205	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8	
5 J909 5 J919	2001-000429 2701-000183	R-CARBON;1KOHM,5%,1/8W,AA,TP, INDUCTOR-AXIAL;39uH,5%,2.5x3.4n		5 R206 5 R207	2001-000290 2001-000449	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8 R-CARBON;2.2KOHM,5%,1/8W,AA,TP,1.8	
5 J919 5 J920	2701-000183			5 R207	2001-000449		
5 L102	2701-000159	INDUCTOR-AXIAL;22uH,10%,4.2x9.8	mm	5 R209	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8	
5 L103	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm		5 R210	2001-000812		
5 L201	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4m	m	5 R211	2001-000290	R-CARBON;10K0HM,5%,1/8W,AA,TP,1.8	3X3.2MM

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
5 R212	2004-000218	R-METAL;10Kohm,1%,1/8W,AA,TP,1.8	x3.2mm	5 R429	2004-001397	R-METAL(S);4.7Kohm,1%,1/2W,AA,T	P,2.4x6.4
5 R213	2001-000734			5 R432	2004-001397		
5 R214	2001-000008			5 R433	2008-001127		
5 R215	2001-000522			5 R434 5 R436	2003-000664		
5 R222 5 R223	2001-000429 2001-000003			5 R437	2003-002151 2001-001164		
5 R224	2001-000003			5 R438	2001-001104		
5 R225	2001-000003			5 R440	2001-000085		
5 R226	2001-000003			5 R441	2004-001397	R-METAL(S);4.7Kohm,1%,1/2W,AA,T	
5 R228	2001-001170		P,2.4X6.4	5 R501	2001-000904		?,1.8X3.2MM
5 R231	2001-000429			5 R502	2001-000904		
5 R232	2001-000429			5 R503	2001-000904		
5 R233 5 R234	2001-000429 2001-000429			5 R504 5 R505	2001-000613 2001-000613		
5 R235	2001-000423			5 R506	2001-000613		
5 R236	2001-000515			5 R507	2001-001065		
5 R237	2001-000515			5 R509	2001-000405		
5 R238	2001-000515		1.8X3.2MM	5 R510	2001-001065	R-CARBON(S);110KOHM,5%,1/2W,A	A,TP,2.4X6.
5 R239	2001-001114			5 R511	2001-000405		
5 R241	2001-000362			5 R512	2002-001008		
5 R243 5 R245	2001-000405 2001-000005			5 R513 5 R515	2001-001065 2002-001008		
5 R246	2001-00000			5 R517	2002-001008		
5 R248	2001-000201			5 R518	2002-001008		
5 R249	2001-000515			5 R519	2702-001096		
5 R250	2001-000005			5 R521	2002-001009		
5 R251	2001-000281		1.8X3.2MM	5 R522	2008-000206		
5 R252	2001-000429			5 R524	2001-001062		
5 R253	2001-000969			5 R527 5 R601	2001-001077		
5 R254 5 R255	2001-000515 2001-000005			5 R602	2001-000290 2001-000290		
5 R256	2001-00000			5 R603	2001-000230		
5 R258	2001-000969			5 R604	2701-000114		
5 R259	2001-000515			5 R605	2701-000114		
5 R260	2001-000290			5 R606	2001-000290		
5 R261	2001-000290			5 R607	2001-000429		
5 R262	2001-000290			5 R608	2001-000429		
5 R263 5 R264	2001-000786 2001-000003			5 R609 5 R610	2001-000281 2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TI	
5 R265	2001-000003			5 R611	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TI R-CARBON;1000HM,5%,1/8W,AA,TI	
5 R267	2001-000003			5 R612	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TI	
5 R268	2001-000290			5 R613	2001-000281		
5 R301	2004-001397	7 R-METAL(S);4.7Kohm,1%,1/2W,AA,TP	2.4x6.4	5 R614	2001-000780	R-CARBON;4700HM,5%,1/8W,AA,TI	?,1.8X3.2MM
5 R302	2004-001984			5 R615	2001-000780		
5 R303	2001-000016			5 R616	2001-000780		•
5 R304	2008-001136			5 R617	2001-000780 2001-000281		
5 R305 5 R306	2008-001107 2008-001107			5 R619 5 R620	2001-000281		
5 R307	2001-000066			5 R621	2001-000230		
5 R308	2001-001062			5 R622	2001-000890		
5 R309	2001-000290			5 R627	2001-000290		
5 R310	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,	1.8X3.2MM	5 R701	2001-000969	R-CARBON;750HM,5%,1/8W,AA,TP,	1.8X3.2MM
5 R313	2004-001137			5 R702	2001-000969		
5 R314	2004-001986			5 R703	2001-000969		
5 R315 5 R401	2004-004970 2003-002186			5 R704 5 R705	2001-000969 2001-000969		
5 R401	2003-002186			5 R706	2001-000909		
5 R403	2003-002037			5 R707	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TI	
5 R405	2008-001018			5 R708	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TI	
5 R407	2001-000066			5 R709	2001-000938		
5 R408	2008-000284			5 R711	2001-000969		
5 R409	2001-001410			5 R712	2001-000969		
5 R410	2001-001114			5 R713	2701-000142		
5 R411 5 R412	2001-000281 2001-000020			5 R715 5 R716	2001-000290 2001-000290		
5 R412	2008-001018			5 R719	2001-000290		
5 R414	2001-001165			5 R720	2001-000969		
5 R415	2001-001054			5 R721	2001-000969		
5 R417	2004-001893			5 R722	2001-000969		
5 R418	2001-001088	R-CARBON(S);1KOHM,5%,1/2W,AA,T	P,2.4X6.4M	5 R723	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TI	P,1.8X3.2MM
5 R420	2001-001196			5 R730	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TI	
5 R421	2004-001397			5 R731	2001-000281		
5 R424	2008-001018			5 R802	2003-001025		
5 R425 5 R426	2008-001018 2003-000540			5 R803 5 R804	2003-001025 2003-001025		
5 R426 5 R427	2003-000540			5 R805	2003-001025		
5 R428	2001-001106			5 R806	2001-001150		
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7-4 Samsung Electronics

Loc. No.	Code No. Description ; Specification		Remark	Loc. N	lo.	Code No.	Description ; Specification Ren	nark
5 R807	2003-000746	R-METAL OXIDE(S);56ohm,5%,2W,AF,TP,		<u>^</u> 5		2001-000780	R-CARBON;4700HM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R808	2003-000746	R-METAL OXIDE(S);56ohm,5%,2W,AF,TP,		<u> </u>		2001-000290	R-CARBON;10K0HM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R809 5 R810	2001-001410 2001-001178	R-CARBON(S);430HM,5%,1/2W,AA,TP,2 R-CARBON(S);6800HM,5%,1/2W,AA,TP,			RR430S RY802S	2001-001088 2002-001013	R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M R-COMPOSITION;4.7Mohm,5%,1/2W,AA,TP,3.7x	
5 R811	2001-001176	R-CARBON(S);36KOHM,5%,1/2W,AA,TP,			SW901	3404-000244	SWITCH-TACT;15V,20mA,90-170gf,7.5x7mm,SP	
5 R812	2001-000780	R-CARBON;4700HM,5%,1/8W,AA,TP,1.8		5	SW902	3404-000244	SWITCH-TACT;15V,20mA,90-170gf,7.5x7mm,SP	
5 R813	2001-001153	R-CARBON(S);470HM,5%,1/2W,AA,TP,2			SW903	3404-000244	SWITCH-TACT;15V,20mA,90-170gf,7.5x7mm,SP	
5 R816 5 R817	2001-001088 2001-001088	R-CARBON(S);1K0HM,5%,1/2W,AA,TP,2 R-CARBON(S);1K0HM,5%,1/2W,AA,TP,2			SW904 SW905	3404-000244 3404-000244	SWITCH-TACT;15V,20mA,90-170gf,7.5x7mm,SP SWITCH-TACT;15V,20mA,90-170gf,7.5x7mm,SP	
5 R818	2001-001113	R-CARBON(S);270K0HM,5%,1/2W,AA,TI			VP801S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
5 R819	2004-001983	R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2			VX801S	1405-000152	VARISTOR;560V,2500A,14x8.5mm,TP	
5 R821 5 R824	2004-001889 2001-000522	R-METAL(S);127Kohm,1%,1/2W,AA,TP,2. R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8			X601 X901		CRYSTAL-UNIT;18.432MHz,25ppm,28-AAM,12pF CRYSTAL-UNIT;6MHz,30ppm,28-AAM,20pF,40oh	
5 R825	2001-000322	R-CARBON(S);10K0HM,5%,1/2W,AA,TF,		5			PCB-MAIN;CT-21A8D,FR-1,1L,H,1.6T,330X245	
5 R826	2001-001072	R-CARBON(S);120HM,5%,1/2W,AA,TP,2		3			SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
5 R827 5 R828	2008-000284 2008-000266	R-FUSIBLE(S);0.10HM,10%,2W,AF,TP,3.9		3 3			LEAD CONNECTOR-ASSY;,1P,YFH800-01,S,500, LEAD CONNECTOR-ASSY;,1P,YFH800-01,S,400,	
5 R829	2003-001036	R-FUSIBLE(S);1ohm,5%,2W,AF,TP,3.9x10r R-METAL OXIDE(S);3.3ohm,5%,2W,AF,TP		3			HOLDER-COVER;ALL MODEL,NYLON-66 T1.0 V2,	S.N.A
5 R831	2001-000780	R-CARBON;4700HM,5%,1/8W,AA,TP,1.8		3		AA65-30105B	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,2	S.N.A
5 R832	2001-001153	R-CARBON(S);470HM,5%,1/2W,AA,TP,2		3			CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,BLK,P	S.N.A
5 R833 5 R835	2001-000472 2003-002211	R-CARBON;2.7KOHM,5%,1/8W,AA,TP,1.: R-METAL OXIDE(S);91Kohm,5%,2W,AG,T		2	CNS01		ASSY-PCB, VIDEO S/W;-,29A6, KS3A, PAL,-,- CONNECTOR-HEADER; NOWALL, 6P, 1R, 2.5 mm, ANG	1
5 R836	2003-002211	R-METAL OXIDE(S);91Kohm,5%,2W,AG,1			CNS02		CONNECTOR-HEADER; NOWALL, 8P, 1R, 2.5mm, ANG	
5 R901	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.		3	ICS01	1001-001114	IC-VIDEO SWITCH;TEA6425,VIDEO SWITCH ,DI	
5 R902	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8			PCB		PCB-VIDEO SWITCH;CS29A6,FR-1,1L,E,1.6T,2	S.N.A
5 R903 5 R904	2001-000734 2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1. R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.		3	CNS04		ASSY-PCB SUB,AUTO; AA95-00683A ,V CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	S.N.A S.N.A
5 R905	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.			CS01		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	0.14.71
5 R906	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.			CS02		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
5 R907 5 R908	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8			CS03		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
5 R908	2001-000734 2001-000281	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8 R-CARBON;1000HM,5%,1/8W,AA,TP,1.8			CS04 CS05		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
5 R910	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X			CS06		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
5 R911	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X			CS07		C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
5 R912 5 R913	2001-000429 2001-000947	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X R-CARBON;7.5KOHM,5%,1/8W,AA,TP,1.			CS08 DZS01	2305-000665 0403-000508	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
5 R914	2001-000347	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.			DZS02	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
5 R915	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1.8X	(3.2MM		LS01	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
5 R916	2001-000007	R-CARBON; 3KOHM, 5%, 1/8W, AA, TR.1.			QS01	0501-000389	TR-SMALL SIGNAL; KSC815, NPN, 400mW, TO-92, T	
5 R917 5 R918	2001-000878 2001-000009	R-CARBON;6.2KOHM,5%,1/8W,AA,TP,1.8 R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8			QS02 QS03	0501-000389 0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,T0-92,T TR-SMALL SIGNAL;KSC815,NPN,400mW,T0-92,T	
5 R919	2001-000780	R-CARBON;4700HM,5%,1/8W,AA,TP,1.8			RS01	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R920	2001-000780	R-CARBON;4700HM,5%,1/8W,AA,TP,1.8			RS02	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R921 5 R923	2001-000734 2001-000924	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8 R-CARBON;680OHM,5%,1/8W,AA,TP,1.8			RS03 RS04	2001-000429 2001-000734	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R924	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X			RS05	2001-000429	R-CARBON;1K0HM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R925	2001-001035	R-CARBON;910HM,5%,1/8W,AA,TP,1.8X			RS06	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R926 5 R927	2001-000734 2001-000837	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8 R-CARBON;51KOHM,5%,1/8W,AA,TP,1.8			RS07 RS10	2001-000429 2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R929		R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X			RS11		R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R930	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X	(3.2MM	3		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
5 R931	2001-000780			2	CLIVEIC		ASSY-PACKING,PCB;KS2,3A,T/W,KS1B ALL,ALL	
5 R932 5 R933	2001-000515 2001-000780	R-CARBON;2200HM,5%,1/8W,AA,TP,1.8 R-CARBON;4700HM,5%,1/8W,AA,TP,1.8		3	CHA212	AA69-01403A	WRAP VINYL-PACKING;SKD CHASSIS,LDPE,TO.0	
5 R934	2001-000003	R-CARBON;330ohm,5%,1/8W,AA,TP,1.8x						
5 R935	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8					ASSY-PCB, A/V FRONT	
5 R937 5 R939	2001-000734 2001-001153	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1. R-CARBON(S);47OHM,5%,1/2W,AA,TP,2						
5 R940	2001-001133	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8		1	*	AA95-00984A	ASSY-PCB, A/V FRONT;DP,TXK2768,KS2A,-,-,	
5 R941	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8		0	0400	2202 000121	C CERANIC NI C AVIAL 100-E100/ F0V/VERTR	
5 R942	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8			CA02 CA03		C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
5 R943 5 R944A	2001-000429 2001-000281	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X R-CARBON;1000HM,5%,1/8W,AA,TP,1.8			CA04		C-CERAMIC,MLC-AXIAL;8.2nF,20%,16V,Y5R,TP	
5 R946	2001-000515	R-CARBON;2200HM,5%,1/8W,AA,TP,1.8			CA05		C-CERAMIC,MLC-AXIAL;8.2nF,20%,16V,Y5R,TP	
5 R947	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.		2 2	CA06 CA07		C-AL;100uF,20%,10V,GP,TP,5x11,5 C-AL;100uF,20%,10V,GP,TP,5x11,5	
5 R948 5 R952	2001-000734 2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1. R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.			CN01A		LEAD CONNECTOR-ASSY;,8P,YBNH025-08,67096	
5 R953	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.		2	CN05A	AA39-20069D	LEAD CONNECTOR-ASSY;,5P,YBNH025-05,67096	
<u> </u>	2002-001010	R-COMPOSITION;1.8Mohm,5%,1/2W,AA	,TP,3.7x	2	CN06A		LEAD CONNECTOR-ASSY;,4P,YBNH250-04,35184	
⚠5 RR01S	2008-000264	R-FUSIBLE(S);10hm,5%,1W,AF,TP,3.9x10r			JE01 JR01		JACK-PHONE;1P(VER),3.4PI,AG,BLK,NO JACK-PIN;3P,3.6mm,#18,AU	
⚠5 RR02S ⚠5 RR03S	2001-000766 2001-000009	R-CARBON;43KOHM,5%,1/8W,AA,TP,1.8 R-CARBON;20KOHM,5%,1/8W,AA,TP,1.8			LA04		INDUCTOR-AXIAL;33uH,5%,2.5x3.4mm	
∴5 RR04S	2004-004970	R-METAL(S);62Kohm,1%,1/8W,AA,TP,1.8		2	LA05	2701-000180	INDUCTOR-AXIAL;33uH,5%,2.5x3.4mm	
⚠5 RR05S	2001-001196	R-CARBON(S);9.1KOHM,5%,1/2W,AA,TF	,2.4X6.		PCB RAD1		PCB-FRONT AV;CHASSIS-ALL,FR-1,1L,C,1.6T,	S.N.A
	2001-000977 2001-000290	R-CARBON;8.2KOHM,5%,1/8W,AA,TP,1.8 R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8			RA01 RA02		R-CARBON(S);1000HM,5%,1/2W,AA,TP,2.4X6.4 R-CARBON(S);1000HM,5%,1/2W,AA,TP,2.4X6.4	
∴5 RR08S	2001-000290			2		3301-001201	CORE-FERRITE; AE, 21x11x32mm, 1500, 280G	
	_00. 000 120	2. 3.35.1,						

Loc.	No.	Code No.	Description ; Specification Re	emark	Loc. No.	Code No. I	Description ; Specification	Remark
2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A			ASSY PACKING	
			ASSY CABINET(COM)		1 *	AA92-00534F	ASSY PACKING;TXL2767S/XAC	
1	*	AA92-00548H	ASSY CABINET(COM);TXL2767C/XAC	S.N.A	2 2		MANUAL USERS;,FRE,B5,W/P100(G), MANUAL USERS;,ENG,B5,W/P100(G),	
2	CB+CF	AA60-10050T	SPACER-FELT;-,FELT,330X10,-,-,BLK,T0.5,- SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S		2	AA00-01101B	ASSY SPEAKER	441 AUL, NO 3.1V.A
2	CRT	AA60-10050R	SCREW-ASSY;-,SWRCH18A,M5,L31.5,HH,+,WC	- S.N.A			AUUT OI LANLII	
2		AA65-30017A	CLAMP-D,COIL;-,NYLON 66,V2,-,BLK,TVI 25~ CLAMP-D,COIL;-,NYLON-66,V0,-,NTR,DADH300	S.N.A S.N.A	1 *	AA96-00530A	ASSY SPEAKER;-,16ohm,6W,3001-001	1038,-,- S.N.A
2 2	SPK+CF	6003-001026	SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL) SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR CLAMP-CORD;-,PE,HB,-,BLK,-	S.N.A S.N.A S.N.A	2 2		SPEAKER;6W,16ohm,92dB,140Hz LEAD CONNECTOR-ASSY;,4P,35155-04	400,REC,3
2		AA64-31347A	CABINET-BACK;687B,HIPS,-,-,-,VO,BLK,- PIN-STAPLE;-,-,H18,33X17.8X2.4,-,AUTO	S.N.A S.N.A				
2 2		AA61-40042A	HOLDER-TUNER,F/JACK;501F,ABS,-,-,-,BLK,H SUPPORT-CRT;SHV-745CC1,SSEC,HIPS,BLK,-,-	S.N.A			ASSY-POWER,CORD)
2 2			SPACER-GUM,CRT;-,NTR RUBBER,-,-,-,GRY,T3 INLAY BACK;D2,D3,PS SHEET,T0.3,-,-,BLK,R	S.N.A S.N.A	<u>∧</u> 1 *	AA96-20129A	ASSY-POWER,CORD;-,EP2/YES,H/C30	0,ME301P, S.N.A
			ASSY CABINET FRONT		2 2 2	AA61-20284A	WIRE-PVC CU;BCWA,300V,ROLL,17/0. HOLDER;P-CORD,PP,,,BLK,VO,KE-00 POWER-CORD;-,EP2/YES,SPT-2 18AW	12
1	*	AA92-00552H	ASSY CABINET FRONT;TXL2767C/XAC	S.N.A			ASSY CRT	
2 2	KC+CF		SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR SPRING-CS;-,SUS304,-,-,OD6,N7,OD6,-,-,-,	S.N.A S.N.A				
2		6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR INDICATOR-LED;687B,ACRYL,-,CLR,-,-,-	S.N.A S.N.A	<u> </u>		ASSY CRT;-,-,29,-,TXK2766,-	S.N.A
2		AA64-40524A	WINDOW-REMOCON;-,687B,-,ABS,HB,BLK,- BADGE-BRAND;-,AL,-,-,L65,R2000,SILVER,SS	S.N.A S.N.A	2	AAU3-UUU/1A	CRT-COLOR;A68AEG25X02,29,1.3R,37	./%,+380
2 2		AA64-31345A	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR, CABINET-FRONT;687B,HIPS,-,-,-,VO,BLK,-	S.N.A			ASSY-TBC,WIRE(P)	
2 2		AA64-00738F AA64-10803A	STOPPER-PCB;501H,HIPS,-,-,HB,NTR,- INLAY AV;KS2A,PS SHEET,-,-,T0.3,BLK,S/T KNOB-CONTROL;687B,ABS,-,-,-,HB,BLK,-,-	S.N.A S.N.A S.N.A	1 *	AA98-00025A	ASSY-TBC,WIRE(P);DP,29INCH,AA98-7	70008C,2 S.N.A
2		AA64-10804A	KNOB-POWER;687B,ABS,-,-,-,HB,BLK,-,-	S.N.A			REMOCON	
			ASSY-SKD					
					1 *	AA59-00141D	REMOCON;,TM58,SSM174PT,41,SS,L	GRAY,MBR,
1	*		ASSY-SKD;,TXL2767X/XAC,KS2A,NTSC	S.N.A	2 2		RESONATOR-CERAMIC;8MHz,1.0%,TF IC-MCU;,2~3.9V,REMOCOM,16K BYTE	
2 2	FBT	AA27-20001N AA39-00040A	CLAMP-WIRE;DONG-A,NYLON-66,-,-,-,DATL-60 COIL-DEGAUSSING;-,29,9ohm,50T,L3200,E LEAD CONNECTOR-ASSY;,6(4)P,YFH800-06,YFH	S.N.A				
2			CLAMP-FBT;-,ABS,VO,-,BLK,-	S.N.A				
2 2			CLAMP-WIRE;DONG-A,NYLON-66,-,-,-,DATL-60 CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,BLK,V	S.N.A V S.N.A				
2			CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,					

7-6 Samsung Electronics

7-2 TXL2767SC/XAA

Loc. No.	Code No.	Description ; Specification Rem	nark	Loc. No.	Code No.	Description ; Specification Re	mark
		ASSY PCB CHASSISPACK		5		HEAT-SINK,ES;-,A6063 EXTR,-,WHT,50/13,-,	S.N.A
1 *	AA93-00062S	ASSY PCB CHASSISPACK;,KS2A,TXL2767C/XAA		4 IC401 4 IC601	1204-001594	IC-VOLTAGE COMP.;393,DIP,8P,300MIL,DUAL, IC-SOUND PROCESSOR;MSP3440G-B6,SDIP,52P,	
				∴4 IC803 4 IC902		IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-,P IC-EEPROM;24WC16,2048x8Bit,DIP,8P,-,-,2.	
2 3 C806	2401-001387	ASSY PCB MAIN(OPT);TXL2767C/XAA,KS2A,USA C-AL;470uF,20%,250V,GP,BK,25.4x40,1		4 L405		COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U	
		LEAD CONNECTOR-ASSY;,6P,YBNH025-06,S,500		4 L408 4 L808		COIL HORIZ. WIDTH;-,700uH,DR15 X 27.5,US COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X	
		LEAD CONNECTOR-ASSY;,5P,YBNH025-05,S,400		4 LD901	AA96-00555A	ASSY LED GUIDE;-,-,UEX-LD-030,GREEN	S.N.A
△3 CR404S △3 D801S	2301-001420 0402-001082	C-FILM,MPPF;1200nF,5%,400V,BK,31x16.5x22 DIODE-BRIDGE;RBV406LFB,600V,4A,-				COIL LINEARITY;45UH,45UH,YL - 81 DR 14X1	
3 DDR01		ASSY H/S;-,REGULATOR,AA62-00053B,D10U60S	S.N.A			FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V	
4	AA62-00053B	HEAT SINK;DREAM (D2,D3),AL ,T1.0,147,50,	S.N.A			THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T	
4		SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR	S.N.A	⚠4 PC801S		PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST	
4 4		IC-VOLTAGE REGULATOR;78R05,TO-220,4P,10M DIODE-RECTIFIER;FFPF10U20S,200V,10A,TO-2				RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	
4				4 RM901 4 SW906		MODULE-REMOCON;-,ORC-50VF/SR-12V,38KHz,9 SWITCH-TACT;12V,50mA,160gf,8.4x22.7mm,SP	
4		GREASE-SILICON;SC102,JAPAN	S.N.A	<u> </u>	AA26-50001R	TRANS-HORIZ.DRIVE;-,-,-,80MH,-,-,520UH,-	
3 DH01 4		ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703, SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A S.N.A	⚠4 TU01S		TUNER;TCPN3081PA09A(B),NTSC,181CH,45.75M	
4		WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG	S.N.A	△4 V999S 4		SOCKET-CRT;11P,20PI,26.5PI,NI,- ASSY-PCB MAIN,AUTO; AA99-30226S ,V	S.N.A
4		HEAT SINK-PS;-,-,-,SILVER,HOLE 31mm,ALL,	S.N.A	4 5 C102		C-AL;470uF,20%,16V,GP,TP,8x11.5,5	S.N.A
4		TR-POWER;KSD5703,NPN,70W,TO-3PF,ST,8-		5 C103		C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
4 4	0402-001296 0205-000129	DIODE-RECTIFIER;FMP-3FU,1.5KV,5A,TO-3PF, GREASE-SILICON;SC102,JAPAN	S.N.A	5 C104		C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
3 IC202	1203-000123		J.1N.A	5 C105 5 C106		C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm C-AL;1uF,20%,50V,GP,TP,5x11,5	
3 IC501	AA96-00582A	ASSY H/S;-,CRT,AA62-00096A,STV5109,KS1A	S.N.A	5 C115		C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
4		GREASE-SILICON;SC102,JAPAN	S.N.A	5 C116		C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
4 4	1201-001687	IC-VIDEO AMP;STV5109,ZIP,15P,-,SINGLE,50 SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR	S.N.A	5 C201		C-AL;1uF,10%,50V,GP,TP,5x11,5	
4		HEAT SINK;KS2A,AL5052,T1.0,W36.0,H35.0,S	S.N.A	5 C202 5 C205		C-AL;220uF,20%,16V,GP,TP,8x11.5,5 C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
3 IC602		ASSY-H/S;-,-,AA62-30182E,TDA7266S,-	S.N.A	5 C206		C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
4		GREASE-SILICON;SC102,JAPAN	S.N.A	5 C207		C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
4 4	1201-001308 6003-000333	IC-POWER AMP;7266,ZIP,15P,-,DUAL,26dB,PL SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A	5 C210		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
4		HEAT-SINK,ES;-,A6063 EXTR,-,WHT,-,-,-,40	S.N.A	5 C211 5 C212		C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3 C-FILM,PEF;22nF,5%,50V,TP,7.4x3.9x13mm,5	
△3 IC801S		ASSY H/S;-,PWM,AA62-30181K,KA3A1265RD,IC	S.N.A	5 C213		C-FILM,PEF;68nF,5%,50V,TP,8.0X8.5X4.0X5,	
4		HEAT-SINK,ES;-,AL6063 EXTR.,2,WHT,40MM,-	S.N.A S.N.A	5 C214		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
4 4		BRACKET-IC;-,SECC 100,T1.0,-,-,-,KA2S068 IC HYBRID;KA3S1265RD,CN5039,5PIN,-50T012	S.IV.A	5 C215 5 C216		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
4		SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A	5 C217		C-AL;3.3UF,20%,50V,GP,TP,5X11,5	
4	0205-000129		S.N.A	5 C218		C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
△3 IC804 4	0205-000129	ASSY H/S;-,REGULATOR,AA62-00045A,KA7806, GREASE-SILICON;SC102,JAPAN	S.N.A S.N.A	5 C219	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
4	1203-000123		0.11.7	5 C220 5 C221		C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
4		SCREW-TAPTITE;RH,+,2S,M3,L8,ZPC(YEL),SWR	S.N.A	5 C222	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
4		HEAT SINK-PS;-,-,T1.0,-,-,DREAM,-,-,-,	S.N.A	5 C223		C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
3 IC901 4		 ASSY SOFTWARE;SDA55XX,SIM-408A3,010910,A IC-MCU;,SDA555X-OTP,3.3V,-,128K,SDIP,-,4 	S.N.A	5 C224		C-CERAMIC, DISC; 0.005nF, 0.5pF, 50V, NP0, TP,	
3 JA701		JACK-PIN;9P,3.2mm,NI,BLK,-		5 C225 5 C226		C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP, C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
3 JA702		JACK-PIN;3P+S1P,3.4mm,NI,BLK,-		5 C227		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
3 L601 3 L609		INDUCTOR-AXIAL;10uH,10%,3x7mm INDUCTOR-AXIAL;10uH,10%,3x7mm		5 C228		C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m	
△3 P802S		THERMISTOR-PTC;7ohm,20%,120V,140V,40A,-,		5 C229 5 C230		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm C-AL;10uF,20%,50V,LZ,TP,5x11mm,5mm	
∴3 T444S	AA26-00013A	TRANS-FLYBACK;-,FUH-29A001A(S),29,130V		5 C230		C-AL;10uF,20%,30V,E2,11,3X1111111,311111 C-AL;10uF,20%,16V,GP,TP,5X1111111,511111	
△3 T801S		TRANS SWITCHING; CODE-NO, CT-21A8, -, AC90~2		5 C232		C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
3 X201 3		CRYSTAL-UNIT;20.25MHZ,30PPM,28-AAM,13PF, ASSY-PCB ROBOT; AA94-02926S ,ER	S.N.A	5 C233		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
4 C407		C-FILM,MPE-PPF;0.68nF,5%,1.6kV,TP,28x7x1	0	5 C234 5 C235		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
4 C815		C-AL;220UF,20%,160V,GP,ST,22X25MM,10		5 C236		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
△!\4 CR401S △4 CR402S		C-FILM,PPF;10nF,5%,1600V,TP,28.5x12x19.5 C-FILM,MPPF;7.4nF,3%,1.6KV,TP,28.5x18.5x		5 C237		C-AL;22uF,20%,16V,GP,TP,5x11,5	
		C-FILM,MPPF;820nF,5%,400V,TP,29x18.5x25.		5 C239		C-AL;1uF,20%,50V,GP,TP,5x11,5	
⚠4 CX801S	2306-000318	C-FILM,MPPF;220nF,20%,250V,TP,-,22.5mm		5 C242 5 C243		C-FILM,PEF;68nF,5%,50V,TP,8.0X8.5X4.0X5, C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
		C-FILM,MPPF;220nF,20%,250V,TP,-,22.5mm		5 C244		C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
△4 CY802S △4 D813		C-CERAMIC,DISC;3.3nF,20%,400V,Y5U,TP,15x DIODE-RECTIFIER;FML-G12S,200V,5A,-,-		5 C245		C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
△4 FP801S		FUSE;250V,4A,SLOW-BLOW,GLASS,5.2x20mm		5 C248 5 C250		C-AL;47uF,20%,25V,GP,TP,5x11,5 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
⚠4 IC201S	1204-001812	IC-VIDEO PROCESS;VDP3130Y-B2,DIP,64P,760		5 C250		C-AL;100dr,20%,10V,GF,1F,0.3x11,5 C-AL;1uF,20%,50V,GP,TP,5x11,5	
4 IC301		ASSY-H/S;-,-,AA62-30180K,LA7845,-	S.N.A	5 C302	2401-000360	C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
5 5		Grease-Silicon;SC102,Japan IC-Vertical Def.;La7845,SIP,7P,-,Plastic	S.N.A	5 C303		C-CERAMIC, DISC; 0.005nF, 0.5pF, 50V, NP0, TP,	
5		SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A	5 C304	∠აuɔ-uuu∠ช5	C-FILM,MPEF;220NF,5%,100V,TP,10.5X5.5X15	

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
5 C305	2305-000149	3 C-FILM,MPEF;100nF,5%,100V,TP,12x12.5x6.	- 5	5 C811	2301-000254	C-FILM,PEF;39nF,5%,50V,TP,7.5x3.5x6.5m	nm,
5 C306		? C-FILM,PEF;2.2nF,5%,50V,TP,7.4x3.9x13mm,		5 C814		C-CERAMIC,DISC;0.27nF,10%,2kV,Y5P,TP	,6.3
5 C307	2401-000360			5 C816		C-AL;100uF,20%,160V,HR,TP,16x25,7.5	
5 C308	2306-000122			5 C817		C-CERAMIC, DISC; 0.56nF, 10%, 500V, Y5P, T	P,5.
5 C401	2201-000556			5 C818		C-AL;2200uF,20%,25V,GP,TP,16x25,7.5	nr.
5 C402	2401-001397			5 C819		C-CERAMIC, DISC; 0.56nF, 10%, 500V, Y5P, T	P,5.
5 C403 5 C404	2201-000556 2401-001397			5 C820 5 C821		C-AL;3300uF,20%,25V,GP,TP,18x25,7.5 C-FILM,PEF;1nF,5%,50V,TP,5.3x10mm,5m	m
5 C404 5 C408	2305-000382			5 C821		C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,T	
5 C400	2301-000232			5 C823		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	
5 C412	2305-000178			5 C825		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	
5 C414		C-AL;220uF,20%,35V,GP,TP,10x12.5,5		5 C826		C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
5 C415	2301-000383		n	5 C827		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
5 C416	2301-000356			5 C829		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	i.0m
5 C417	2306-000122		า	5 C831	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	i.0m
5 C418	2401-002597			5 C832	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
5 C419	2202-000798		P,3	5 C835	2401-003139	C-AL;1000uF,20%,25V,WT,TP,10*20,5mm	
5 C420	2301-001065			5 C837		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	i.0m
5 C421	2201-000556			5 C838		C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
5 C422	2401-001527		_	5 C839		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	i.0m
5 C424	2201-000132			5 C840		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	- 0
5 C425		9 C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5		5 C843		C-CERAMIC, DISC; 0.082nF, 5%, 50V, SL, TP,	
5 C427	2401-002267			5 C901		C-CERAMIC,MLC-AXIAL;100nF,80-20%,5	UV,Y5V
5 C429 5 C504	2301-000232 2202-000796			5 C902 5 C904		C-AL;1uF,10%,50V,GP,TP,5x11,5 C-AL;100uF,20%,25V,GP,TP,6.3x11,5	
5 C504	2202-000796			5 C905		C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5	DTD2
5 C505	2202-000796			5 C907		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	
5 C507	2401-002267		1,5	5 C908		C-CERAMIC,MLC-AXIAL;560pF,10%,50V,	
5 C508	2305-000704		5	5 C910		C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,	
5 C509		3 C-CERAMIC,DISC;4.7nF,20%,3KV,Y5U,TP,16;		5 C911		C-CERAMIC,DISC;0.03nF,5%,50V,NP0,TP,	
5 C510	2401-001232			5 C912		C-CERAMIC,MLC-AXIAL;6.8nF,20%,16V,Y	
5 C511	2305-000704		5	5 C913		C-AL;100uF,20%,16V,WT,TP,6.3x11,5	,
5 C512	2401-002463			5 C914		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	i.0m
5 C513	2305-000665	6 C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0n		5 C915		C-AL;100uF,20%,16V,WT,TP,6.3x11,5	
5 C605	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0n	า	5 C916	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	i.0m
5 C607	2202-000796			5 C917	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
5 C608	2202-000798	C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,T	P,3	5 C918	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
5 C610	2301-000314			5 C919		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	i.0m
5 C611	2301-000314			5 C920		C-AL;10uF,20%,50V,GP,TP,5x11,5	
5 C612	2401-001914			5 C921		C-CERAMIC,MLC-AXIAL;100nF,80-20%,5	
5 C613	2401-001914			5 C960		C-CERAMIC,MLC-AXIAL;100nF,80-20%,5	
5 C617	2401-000493			5 CN602		CONNECTOR-HEADER;BOX,5P,1R,2.5mm	
5 C618 5 C620	2401-000553 2306-000122			5 CN701 5 CR01S		CONNECTOR-HEADER;BOX,8P,1R,2.5mm C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,T	
5 C620	2401-001998		1	△5 CR02S		C-AL;10uF,20%,25V,WT,TP,5x11,5	Γ,3.
5 C626	2401-001989			⚠5 CR03S		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
5 C627	2202-000231		ТР	∴5 CR04S		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
5 C628	2401-001989	•	,	∴5 CR403S		C-FILM,PPF;33nF,5%,630V,TP,20x11x17,7	5
5 C629	2202-000231		P.TP	5 CW901		C-NETWORK;100pFx4,20%,50V	.0
5 C630	2401-002235		•	5 D201	0401-000005	·	A,DO-35,
5 C631	2401-002235			5 D202	0401-000005		
5 C632	2202-000231	C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5F	P,TP	5 D203	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100mA,D	0-34,TP
5 C634	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5		5 D204	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100mA,D	0-34,TP
5 C635	2306-000122		n	5 D205	0404-000156		
5 C636	2401-001026			5 D206	0404-000156		
5 C637	2401-000027			5 D207	0401-000005		
5 C640		7 C-AL;4.7uF,20%,50V,GP,TP,5x11,5		5 D208	0401-000005		
5 C641	2401-000027)TD	5 D209	0401-000005		
5 C642 5 C643	2202-000231 2401-000027		7,117	5 D210 5 D212	0401-000005 0401-000005		
5 C643	2202-000231		OTD	5 D301	0401-000003		
5 C645		5 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	,11	5 D401	0402-000540		-41,1
5 C646	2306-000122		n	5 D401	0402-000540		
5 C647	2202-000286			5 D403	0402-001321		
5 C650	2201-000558	•		5 D404	0402-000534		01.T
5 C652	2401-001840		-	5 D404	0402-001321		
5 C654	2202-000286		1.	5 D407	0402-000493		0-15L
5 C656	2201-000304			5 D408	0402-000546		
5 C657	2201-000304			5 D410	0402-000493		
5 C660	2401-001840			5 D411	0402-000546		
5 C702	2202-000231		P,TP	5 D413	0402-000537		
5 C803	2301-000356	6 C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m		5 D501	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA	A,DO-35,
5 C804	2201-000332			5 D502	0401-000005		
5 C805	2201-000332			5 D503	0401-000005		A,DO-35,
5 C807	2301-001435			5 D504	0402-001321		
5 C808	2401-002300			5 D505	2001-000429		
5 C809	2301-000356	6 C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m		5 D506	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X	(3.2MM

7-8 Samsung Electronics

5 DS97 201 000429 R-CARBON, IXCHM, SN, 178WAA, TP, 1803, 2MM 5 L406 201 000043 RICHARD MODEL SWITCHINS, INM 48, 1007, 2009ALO, 0.5 5 L407 290 000275 RILEREM, 100 BOARD, 2A, 3, 356 △ 5 D898 D401 000005 D005 SWITCHINS, INM 48, 1007, 2009ALO, 0.5 5 L417 290 000275 RILEREM, 100 BOARD, 2A, 3, 356 △ 5 D898 D401 000005 D005 SWITCHINS, INM 48, 1007, 2009ALO, 0.5 5 L501 290 000275 RILEREM, 100 BOARD, 2A, 3, 356 △ 5 D898 D402 000105 D005 SWITCHINS, INM 48, 1007, 2009ALO, 0.5 5 L501 297 000014 NIDUCIONA ANAL, 100, 110%, 25 A3 △ 5 D888 D402 000105 D005 SWITCHINS, INM 48, 1007, 2009ALO, 0.5 5 L501 297 000014 NIDUCIONA ANAL, 100, 110%, 25 A3 △ 5 D889 D402 00125 D005 SWITCHINS, INM, 40, AR, 117 5 L502 270 00017 NIDUCIONA ANAL, 300, 110%, 20 A3 △ 5 D891 D404 00155 D005 SWITCHINS, INM, 40, AR, 117 5 L502 270 00017 NIDUCIONA ANAL, 300, 110%, 20 A3 △ 5 D891 D404 00155 D005 SWITCHINS, INM, 40, AR, 117 5 L502 270 00017 NIDUCIONA ANAL, 300, 110%, 20 A3 △ 5 D891 D404 00155 D005	
_ 5 B682 601-000005 DIOSE SWITCHING, INA148, IOVZ200mA, DO-55, _ 5 1510 2901-00027 FILER-BM ON BOARDS, 2A, 2, 356-5 _ 5 D880 0402-00011 DIOSE SWITCHING, INA148, IOVZ200mA, DO-55, _ 5 1502 2901-00027 FILER-BM ON BOARDS, 2A, 2, 356-5 _ 5 D880 0401-000005 DIOSE SWITCHING, INA148, IOVZ200mA, DO-36, _ 5 1602 2901-00014 INDUCTOR-AXIAL, IDIAL HIVE, 25-53.4 _ 5 D880 0401-000005 DIOSE SWITCHING, INA148, IOVZ200mA, DO-36, _ 5 1604 2701-00016 INDUCTOR-AXIAL, IDIAL HIVE, 25-53.4 _ 5 D810 0402-00122 DIOSE SWITCHING, INA148, IOVZ200mA, DO-36, _ 5 1609 2701-00017 INDUCTOR-AXIAL, 33-HIVE, 25-53.4 _ 5 D810 0402-00122 DIOSE RECTIFIER, INA49, 00.1, AR-1, IP _ 5 1508 2701-00017 INDUCTOR-AXIAL, 33-HIVE, 25-54.2 _ 5 D810 0404-00156 DIOSE SCHOTTK/REB410, IVX 1000 AD, AR-1, IP _ 5 1506 2701-00017 INDUCTOR-AXIAL, 33-HIVE, 25-54.3 _ 5 D810 0404-00156 DIOSE SCHOTTK/REB410, IVX 1000 AD, AR-1, IP _ 5 1801 3801-00026 CIRCE FERRIFIE BEAD, AA, 3 to-60.6 _ 5 D810 0404-00156 DIOSE SCHOTTK/REB410, IVX 1000 AD, AB-1, IP _ 5	lmm
	5,TP,-
△ 5 08001 492-201111 000E-RECTIFER INSIGNE GROVE JA ADO-20. 5 16002 2701-000114 MIDUTOR AXMAL TOM, 15%2, 25.3.4.2.4.2.4.2.4.2.4.2.4.2.4.2.4.2.4.2.4	
△. 5.0803 042,00056 0100-RECTIFER TWING, 400V, 10, 40, 04-11 5.080 2701-00011 MDUCTOR AXIAL-104-11/98, 256.34 △. 5.0808 040,000152 1000-RECTIFER TAG, 400, 12, 8-1, 17 5.080 2701-00017 MDUCTOR AXIAL-134-11/98, 256.34 △. 5.0810 0402-00132 1000-RECTIFER TAG, 400, 12, 8-1, 17 5.080 2701-00017 MDUCTOR AXIAL-134-11/98, 256.34 △. 5.0811 0402-00132 1000-RECTIFER TAG, 400, 12, 8-1, 17 5.100 301-000287 CORE-FERRITE READ, 43, 354-10.66 △. 5.0801 0404-00165 1000-SCHOTTKYRBAH (1,01V, 100mA, 20-34, 17 5.100 2701-00017 MDUCTOR AXIAL-134-11/98, 256.34 △. 5.0801 0404-00165 1000-SCHOTTKYRBAH (1,01V, 100mA, 20-34, 17 5.100 2001-00027 CORE-FERRITE READ, 243, 354.06 5.000 5.000 0.00028 CORE-FERRITE READ, 243, 354.06 6.000 5.000 0.00028 CORE-FERRITE READ, 243, 354.06 6.000 5.000 0.00028 CORE-FERRITE READ, 243, 354.06 6.000 6.000 5.000 0.00028 CORE-FERRITE READ, 243, 354.06 6.000 6.000 6.000 6.000 6.000 6.000 6.000 6	
△ 5 50894 401-000005 50005 500090 2010-00018 10002-001321 10002-RECTIFEER 1AGG-400.1 AR-11P 5 1600 2011-000177 1000207 10002-001321 10002-RECTIFEER 1AGG-400.1 AR-11P 5 1600 2011-000277 1000207 10002-001321 10002-RECTIFEER 1AGG-400.1 AR-11P 5 1600 2011-000277 1000207 10002-001321 10002-RECTIFEER 1AGG-400.1 AR-11P 5 1600 2011-000177 1000207 10002-00027 10002-000	
△ 5.0810 042.001321 DIODE-RECTIFIER 1A4G, 400, JAR-11 P 5.0901 940-000156 DIODE-RECTIFIER 1A4G, 400, JAR-11 P 5.0901 940-000156 DIODE-SCHOTTY/SHB4410,10V, 100mA, DO 34, P 5.0002 2701-000177 INDUCTOR AXXAI, 23941, 10V, 25-63 3.0903 940+000156 DIODE-SCHOTTY/SHB4410,10V, 100mA, DO 34, PP 5.1005 2701-000177 INDUCTOR AXXAI, 23941, 10V, 25-63 5.0903 940+000156 DIODE-SCHOTTY/SHB4410,10V, 100mA, DO 34, PP 5.1002 301-000287 CORE-FERRITE ERAD, AAS, 35-10-86 5.0907 940+000156 DIODE-SCHOTTY/SHB4410,10V, 100mA, DO 34, PP 5.1002 301-000287 CORE-FERRITE ERAD, AAS, 35-10-86 5.0907 940+000156 DIODE-SCHOTTY/SHB4410,10V, 100mA, DO 34, PP 5.1002 301-000287 CORE-FERRITE ERAD, AAS, 35-10-86 5.0907 9400 950080 940+000156 DIODE-SCHOTTY/SHB4410,10V, 100mA, DO 34, PP 5.1002 301-000287 CORE-FERRITE ERAD, AAS, 35-10-86 5.0907 9400 950080 940+000156 DIODE-SCHOTTY/SHB4410,10V, 100mA, DO 34, PP 5.1002 301-000287 CORE-FERRITE ERAD, AAS, 35-10-86 301-000287 CORE-FERRITE ERAD, AAS, 35-10-86 3	
△. 5. 5811 0402-001321 DIOD-RECTIFIER,1446,400,1AR-1,1P 5. 1610 3301-000287 CORE-FERRITE REGINA,A3,350,10-80 5. 59032 0404-000156 DIOD-SCHOTTKY,RB441 (10,1W,100mA, DO-34, TP 5. 1706 2701-000177 INDUCTOR-AXIAL339H,10/32, 526.34 5. 59036 5. 59037 0404-000156 DIOD-SCHOTTKY,RB441 (10,1W,100mA, DO-34, TP 5. 1802 3301-000287 CORE-FERRITE REGINA,A3, 25v, 10-80 5. 59037 0404-000156 DIOD-SCHOTTKY,RB441 (10,1W,100mA, DO-34, TP 5. 1802 3301-000287 CORE-FERRITE REGINA,A3, 25v, 10-80 5. 59037 0401-000056 DIOD-SCHOTTKY,RB441 (10,1W,100mA, DO-34, TP 5. 1806 3301-000287 CORE-FERRITE REGINA,A3, 25v, 10-80 5. 59037 0401-000056 DIOD-SCHOTTKY,RB441 (10,1W,100mA, DO-34, TP 5. 1806 3301-000287 CORE-FERRITE REGINA,A3, 25v, 10-80 5. 50203 5. 50203 0401-000056 DIOD-SCHOTTKY,RB441 (10,1W,100mA, DO-34, TP 5. 1806 3301-000287 CORE-FERRITE REGINA,A3, 25v, 10-80 5. 50203 5. 50203 0401-000056 DIOD-SCHEETRITE REGINA,A3, 25v, 10-80 5. 1806 3301-000287 FITTR-REMIN ON PORAPS 5. 50203 5. 50203	
5 9981 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1706 2701-000177 NDUCTOR-AXIAL3.3941-109x_5.26.34 5.9981 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1801 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9981 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1802 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9981 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1803 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9981 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3 Sch 0.66 5.9081 9404-000156 0100E-SCHOTTKYRBE41 (1.01 V100mA_DO 34 TP 5.1804 3301-000287 C0FE-FERRITE BEAD.AA.3	
5 9982	
5 9933 4044-00156 DIODE SCHOTTKY-RB41 (1,01V) rolm A, DO-34 IP \$1,802 3031-000287 CORE-FERRITE BEAD, AA, 3, 5vi , Do-68 5 9936 4044-00156 PIODE SCHOTTKY-RB41 (1,01V) rolm A, DO-34 IP \$1,803 3031-000287 CORE-FERRITE BEAD, AA, 3, 5vi , Do-68 5 9097 AD 4042-00152 PIODE SCHOTTKY-RB41 (1,01V) rolm A, DO-34 IP \$1,804 3031-000287 CORE-FERRITE BEAD, AA, 3, 5vi , Do-68 5 9098 AD 401-000009 PIODE SCHOTTKY-RB41 (1,01V) rolm A, DO-34 IP \$1,806 3301-000287 CORE-FERRITE BEAD, AA, 3, 34 vi es 5 20231 AD 401-000009 PIODE SCHOTTKY-RB41 (1,01V) rolm A, DO-34 IP \$1,806 3301-000287 CORE-FERRITE BEAD, AA, 3, 43 vi es 5 20231 AD 402-000528 DIODE SCHOTTKY-RB41 (1,01V) roll volve 2 vi es 51,807 3301-000287 CORE-FERRITE BEAD, AA, 3, 43 vi es 5 20231 AD 403-000508 PIODE SCHOTTKY-RB41 (1,01V) roll volve 2 vi es 51,801 3301-000287 CORE-FERRITE BEAD, AA, 3, 43 vi es 5 20241 AD 403-000508 PIODE ZERNET MY CERS SCHOTTKY-RB41 (1,01V) roll volve 2 vi es 51,901-000287 CORE-FERRITE BEAD, AA, 3, 43 vi es 5 20241 AD 403-000280	
5.9895 0404-00196 0100E-SCHERNITZ-BR 4410_10V_100mA_DO_34_TP 5.1880 3301-000287 CORE-FERRITE BEAD_AA_3.5x1_0x6_0 5. 5.9896 0401-00005 0100E-SWITCHING; INM 481.00V_200mA_DO_35 5.1886 3301-000287 CORE-FERRITE BEAD_AA_3.5x1_0x6_0 5. 5.2010 0403-000580 0100E-SWITCHING; INM 481.00V_200mA_DO_35 5.1896 3301-000287 CORE-FERRITE BEAD_AA_3.5x1_0x6_0 5. 5.2020 0403-000580 0100E-ZWIREMTZJS_BB_5.58V_5.45-5.73V_500 5.1899 3301-000287 CORE-FERRITE BEAD_AA_3.5x1_0x6_0 5. 5.2020 0403-000580 0100E-ZWIREMTZJS_BB_5.58V_5.45-5.73V_500 5.1991 7772-010194 INDUCTOR-RADAIL_10H_10V_5.6x4m 5. 5.2020 0403-000580 0100E-ZWIREMTZJS_BB_5.58V_5.45-5.73V_500 5.1994 7772-010194 INDUCTOR-RADAIL_10H_10V_5.6x4m 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5	
5.0907 0402-001321 DIDG-RECTHER) 146, 4001, AR-1.TP 5.1804 2901-000287 FILTER-EMI ON BOARD-3A3.3-56.	
5, D808	
△. S. D. DROIS 6020 000543 DIODE-RECTIFIER RG IOV 400V 12A DO-201.T 5. D. DZ01 9.030 000597 BICTREHI ION BOARD., 38., ~ 3.5c S. D. DZ02 0030 000508 DIODE-ZENER ATZLS BS, 5. PS, 45.5 73V,500 5. 1801 2702-001094 INDUCTOR RADIAL; 10H,119K, 6x4m S. D. DZ02 0030 000320 DIODE-ZENER ATZLS BS, 5. PS, 45.5 73V,500 5. 1933 2702-001094 INDUCTOR RADIAL; 10H,119K, 6x4m S. D. DZ301 0043 001022 DIODE-ZENER ATZLS BS, 5. PS, 45.5 73V,500 5. 1930 2702-001094 INDUCTOR RADIAL; 10H,119K, 6x4m S. D. DZ301 0043 001329 DIODE-ZENER ATZLZ BB, 22 61.23 77V,500mW,D 5. 1930 2702-001095 FLABRONA, 10H,119K, 6x4m S. D. DZ303 0043 001329 DIODE-ZENER ATZLZ BB, 22 61.23 77V,500mW,D 5. 0201 6509-000389 FLABRONA, 15K, 19K, 19K, 19K, 19K, 19K, 19K, 19K, 19	
5.D2701 0403-000508 DIODE-ZENERMIZLS 68.5 6VS.45-573VS.000 5.1903 2702-001094 DIDUCTOR-RADIAL.100H.1098.6x4m 5.D2301 0403-001329 DIODE-ZENERMIZLS 68.5 6VS.45-573VS.000 5.1905 2001-000995 R-CARBON,8200HM.5%.1/8W.AA,T 5.D2301 0403-001329 DIODE-ZENERMIZLZ 61:23.77VS.00m.W/D 5.1906 701-000114 DIDUCTOR-RADIAL.100H.1098.5x4m 5.D2303 0403-001329 DIODE-ZENERMIZLZ 61:23.77VS.00m.W/D 5.1906 701-000114 DIDUCTOR-RADIAL.100H.1098.5x4m 5.D2304 0403-001329 DIODE-ZENERMIZLZ 61:23.77VS.00m.W/D 5.0201 051-000389 R-SMALL SIGNAL.KSC615.NPN.40 5.D2304 0403-001329 DIODE-ZENERMIZLZ 61:23.77VS.00m.W/D 5.0202 0501-000389 R-SMALL SIGNAL.KSC615.NPN.40 5.D2401 0403-001325 DIODE-ZENERMIZLZ 61:23.77VS.00m.W/D 5.0203 0501-000389 R-SMALL SIGNAL.KSC615.NPN.40 5.D2401 0403-001325 DIODE-ZENERMIZLIS 61:35.05.05.05.05.05.05.05.05.05.05.05.05.05	
5 D2204 0403-000508 DIODE-ZENER,MTZJ263, 5 6,54′S, 45-5,73′S/500 5 1.904 2702-001094 INDUCTOR-RADIAL_TOUH_10%, 6x4m 5.0 2201 0403-001329 DIODE-ZENER,MTZJ263, 25 1-23,77′S/500mW,D 5 1.905 2010-000399 Fl-SAMBAN SIGNAL_KSCG15,NPN_400 5.0 200 0403-001329 DIODE-ZENER,MTZJ263, 25 1-23,77′S/500mW,D 5 1.000 0501-000399 Fl-SAMBAN SIGNAL_KSCG15,NPN_400 5.0 200 0501-000399 DIODE-ZENER,MTZJ263, 25 1-23,77′S/500mW,D 5 1.000 0501-000399 DIODE-ZENER,MTZJ263, 25 1-23,77′S/500mW,D 5 1.000 0501-000399 Pl-SMALL SIGNAL_KSCG15,NPN_400 5.0 200 0501-000399 DIODE-ZENER,MTZJ263, 25 1-23,77′S/500mW,D 5 1.000 0501-000399 Pl-SMALL SIGNAL_KSCG15,NPN_400 0501-000399 DIODE-ZENER,MTZJ263, 25 1-23,77′S/500mW,D 5 1.000 0501-000399 Pl-SMALL SIGNAL_KSCG15,NPN_400 0501-000399 DIODE-ZENER,MTZJ162, 14, 25 1-5.09′S/500mW,D 5 1.000 0501-000399 Pl-SMALL SIGNAL_KSCG15,NPN_400 0501-000399 DIODE-ZENER,MTZJ162, 14, 25 1-5.09′S/500mW,D 5 1.000 0501-000399 Pl-SMALL SIGNAL_KSCG15,NPN_400 0501-000399 DIODE-ZENER,MTZJ162, 14, 25 1-5.09′S/500mW,D 5 1.000 0501-000399 Pl-SMALL SIGNAL_KSCG15,NPN_400 0501-000399 Pl-SMALL SIGNAL_KSCG1	ım
S. D.2301	
5 D2302 0403-001329 0100E-ZENER,MTZJ428 22 61-23 77V;500mWD 5 0201 050-000389 TR-SMALL SIGNAL,KSC815,NPN,401 5.5 D2305 0403-001329 0100E-ZENER,MTZJ428 22 61-23 77V;500mWD 5 0201 050-000389 TR-SMALL SIGNAL,KSC815,NPN,401 5.5 D2305 0403-001221 0100E-ZENER,MTZJ428 22 61-23 77V;500mWD 5.5 D201 050-000389 TR-SMALL SIGNAL,KSC815,NPN,401 5.5 D2305 0403-001221 0100E-ZENER,MTZJ428 22 61-23 77V;500mWD 5.5 D202 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,401 5.5 D2401 0403-001032 0100E-ZENER,MTZJ452,14.35-15.09V;500mWD 5.5 D200 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,401 0501-0501-05010 0403-001032 0100E-ZENER,MTZJ452,14.35-15.09V;500mWD 5.5 D200 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,401 0501-050100E-ZENER,MTZJ452,14.35-15.09V;500mWD 5.5 D200 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,401 0501-050100E-ZENER,MTZJ452,14.35-15.09V;500mWD 5.5 D200 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,401 0501-050100E-ZENER,MTZJ456,83.5 NPV,500 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,401 0501-050100E-ZENER,MTZJ456,83.5 NPV,500 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,401 0501-050100E-ZENER,MTZJ56,83.5 NPV,500 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,401 0501-050100E-ZENER,MTZJ56,83.5 NPV,500 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,401 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,401 0501-050100E-ZENER,MTZJ56,83.5 NPV,500 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,401 0501-000389 TR-SMAL	
5 D2303	
S. DZ305 0433-001721 DIDDE-ZENER,IIZ398SB,35.38-37.19X:DOMW,D D. DZ204 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,40 D. DZ205 D. DZ205 D. DZ207 D. D	
S. D 2306 0403-000720 DIODE-ZENER;TZP33A, 33Y31-35Y,IW,D0-41,T 5. D 2204 0501-000383 TR-SMALL SIGNAL;KSC815,NPN,A0 S. D 2401 0403-001325 DIODE-ZENER;MTZJ15C,14.35-15.09Y,500mW,D 5. D 2207 0501-000383 TR-SMALL SIGNAL;KSC815,NPN,A0 S. D 2501 0403-000508 DIODE-ZENER;MTZJ15C,14.35-15.09Y,500mW,D 5. D 2208 0501-000283 TR-SMALL SIGNAL;KSC815,NPN,A0 S. D 2501 0403-000508 DIODE-ZENER;MTZJ15C,14.35-15.09Y,500mW,D 5. D 2209 0501-000283 TR-SMALL SIGNAL;KSC815,NPN,A0 S. D 2701 0403-000508 DIODE-ZENER;MTZJ5,6B,56,V5.45-5.73V,500 5. D 210 0501-000283 TR-SMALL SIGNAL;KSC815,NPN,A0 S. D 2702 0403-001325 DIODE-ZENER;MTZJ5,6B,56,V5.45-5.73V,500 5. D 211 0501-000283 TR-SMALL SIGNAL;KSC815,NPN,A0 S. D 2801 0403-001167 DIODE-ZENER;MTZJ5,6B,56,V5.45-5.73V,500 5. D 2213 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,A0 S. D 2802 0403-001167 DIODE-ZENER;MTZJ5,6B,5,6V,545-5.73V,500 5. D 2022 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,A0 S. D 2803 0403-001167 DIODE-ZENER;MTZJ5,6B,5,6V,545-5.73V,500 5. D 202 0	0mW,T0-92,T
5 D2401 0403-001325 DIODE-ZENER,MTZ.I15C,14 35-15.09V,500m-WD 5 D2402 0501-000283 TR-SMALL SIGNAL-KSA539,PNP-200 5 D2501 0403-001325 DIODE-ZENER,MTZ.I15C, 14 35-15.09V,500m-WD 5 0209 0501-000283 TR-SMALL SIGNAL-KSA539,PNP-200 5 D2501 0403-001325 DIODE-ZENER,MTZ.I15C, BB,5 SV,5 45-5.73V,500 5 0209 0501-000283 TR-SMALL SIGNAL-KSA539,PNP-200 5 D2701 0403-001325 DIODE-ZENER,MTZ.I5C, BB,5 SV,5 45-5.73V,500 5 0210 0501-000283 TR-SMALL SIGNAL-KSA539,PNP-200 5 D2702 0403-001325 DIODE-ZENER,MTZ.I5C, I-4 35-15.09V,500m-WD 5 0210 0501-000283 TR-SMALL SIGNAL-KSC815,NPN,401 5 D2802 0403-001325 DIODE-ZENER,MTZ.I5C, I-4 35-15.09V,500m-WD 5 0212 0501-000389 TR-SMALL SIGNAL-KSC815,NPN,401 5 D2803 0403-001080 DIODE-ZENER,MTZ.I3C, I-4 35-15.09V,500m-WD 5 0213 0501-000389 TR-SMALL SIGNAL-KSC815,NPN,401 5 D2804 0403-00000 DIODE-ZENER,MTZ.I3C, I-4 35-15.09V,500m-WD 5 0213 MS-MALL SIGNAL-KSC815,NPN,401 5 D2805 0403-00000 DIODE-ZENER,MTZ.ISC, BS, SV,5 45-5.73V,500 5 0240 0501-000389 TR-SMALL SIG	
5 D2302 Q401-000050 DIODE-SWTICHING; IN4148,100/200mA_DO-35, .5 D207 6501-000283 TR-SMALL SIGNAL;KSC815,NPN,40 .5 D2501 Q403-000508 DIODE-ZENER,MTZJ156,14.35-15.09V,500mWD .5 0208 9501-000283 TR-SMALL SIGNAL;KSC815,NPN,40 .5 D2701 Q403-000508 DIODE-ZENER,MTZJ156,14.35-15.09V,500mWD .5 02701 0501-000283 TR-SMALL SIGNAL;KSC815,NPN,40 .5 D2701 Q403-001325 DIODE-ZENER,MTZJ15C,14.35-15.09V,500mWD .5 02710 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,40 .5 D2801 Q403-001325 DIODE-ZENER,MTZJ15C,14.35-15.09V,500mW,D .5 0213 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,40 .5 D2802 Q403-001322 DIODE-ZENER,MTZJ185,65,6V,54-55-73V,500 .5 0213 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,40 .5 D2803 Q403-00160 DIODE-ZENER,MTZJ30D,30V,29,02-30.51V,500 .5 0220 5091-000389 TR-SMALL SIGNAL;KSC815,NPN,40 .5 D2804 Q403-00050 DIODE-ZENER,MTZJ30D,30V,29,02-30.51V,500 .5 0402 0502-001007 TR-POWER;KSC2073-H2,NPN,00 .5 D2805 Q403-00050 DIODE-ZENER,MTZJ5,6B,5 6V,5 4-55.73V,500 .5 0400 0501-000389	
5 DZ501 0403-001325 DIODE-ZENER;MTZJ5 6B, 56V, 545-573V500 5 D209 0501-000283 TR-SMALL SIGNAL;KSC839,PNPA00 5 DZ502 0403-000508 DIODE-ZENER;MTZJ5 6B, 56V, 545-573V500 5 D210 0501-000283 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ701 0403-001325 DIODE-ZENER;MTZJ15 6B, 56V, 545-573V500 5 D211 0501-000283 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ702 0403-001325 DIODE-ZENER;MTZJ15C,14,35-15.09V,500mW,D 5 D211 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ801 0403-001322 DIODE-ZENER;MTZJ2,5 B5,56V,545-5.73V,500 5 D220 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ803 0403-00172 DIODE-ZENER;MTZJ3,003,0V2,9 02-30.51V,500 5 D220 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ806 123-001217 DIODE-ZENER;MTZJ5,6B,56V,545-5.73V,500 5 0402 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ806 123-001217 PCPOSI ADJUST REG.;431,TO-92,394-58MIL 5 0404 0505-00105 TR-SMALL SIGNAL;KSC339,PNPA00 5 DZ806 0403-00050 DIODE-ZENER;MTZJ5,6B,56V,545-573V,500 5 0802 0501-000389 TR-SMALL SIGNAL;KSC	
5 DZ602 Q403-000508 DIODE-ZENER,MTZJ56B,56V,545-5.73V500 5 DZ710 Q501-000283 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ702 Q403-001325 DIODE-ZENER,MTZJ15C,14.35-15.09V,500mW,D 5 DZ12 D501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ801 Q403-001322 DIODE-ZENER,MTZJ5C,61.35-15.09V,500mW,D 5 DZ12 D501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ803 Q403-001322 DIODE-ZENER,MTZJ300,30V,29 D2-30.51V,500 5 D2202 D501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ803 Q403-001167 DIODE-ZENER,MTZJ300,30V,29 D2-30.51V,500 5 D402 D502-001007 TR-POWER;KSC2073-HZ,NPN,25W,17 5 DZ806 Q403-000700 DIODE-ZENER,MTZJ5 6B,5 6V,5 45-5.73V,500 5 D402 D505-000156 FET-SILICON;HFR20 N,200V,5A,0 80 5 DZ806 Q403-000508 DIODE-ZENER,MTZJ5 6B,5 6V,5 45-5.73V,500 5 D802 D501-000389 TR-SMALL SIGNAL;KSC8315,NPN,400 5 DZ901 D403-000508 DIODE-ZENER,MTZJ5 6B,5 6V,5 45-5.73V,500 5 D802 D501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ905 D403-000508 DIODE-ZENER,MTZJ5 6B,5 6V,5 45-5.73V,500 5 D803 D501-000389 T	
5 DZ701 0403-001325 DIODE-ZENER,MTZJ15C,14.35-15.09X,500mW,D 5.0211 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,400 5 DZ801 0403-001322 DIODE-ZENER,MTZJ15C,14.35-15.09X,500mW,D 5.0213 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,400 5 DZ802 0403-000508 DIODE-ZENER,MTZJ3.68,56V,5.45-5.73V,500 5.0222 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,400 5 DZ804 0403-000707 DIODE-ZENER,MTZJ3.68,56V,545-5.73V,500 5.0202 0501-000389 TR-SMALL SIGNAL,KSC815,NPN,400 5 DZ804 0403-000707 DIODE-ZENER,TYZJ3.33V,31-3SV IND-0-41,T 5.0404 0505-000156 FEIS-EUICDN,IRF620,N200V,5A,0 8ol 5 DZ805 1203-001217 IC-POSIADJUST REG.,431,TO-92,3P,4.58MIL 5.0405 0501-000389 TR-SMALL SIGNAL,KSC331-NPN,400 5 DZ806 0403-000508 DIODE-ZENER,MTZJS.68,56V,545-5.73V,500 5.0801 0501-000389 TR-SMALL SIGNAL,KSC315,NPN,400 5 DZ901 0403-000508 DIODE-ZENER,MTZJS.68,56V,545-5.73V,500 5.0902 0501-000389 TR-SMALL SIGNAL,KSC315,NPN,400 5 DZ905 0403-000508 DIODE-ZENER,MTZJS.68,56V,545-5.73V,500 5.0904 0501-000389 TR-SMALL	0mW,T0-92,T
5 DZ702 0403-001325 DIODE-ZENER;MTZJ15C,14.35-15.09V,500mW,D 5 D212 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ801 0403-001322 DIODE-ZENER;MTZJ.56B,5.6V,54 5-5.73V;500 5 D2202 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 DZ803 0403-001167 DIODE-ZENER;MTZJ.30D,30V,29 02-30.51V,500 5 0402 0502-001007 TR-POWER;KSC2073-H2,NPN,25W,T 5 DZ806 0403-000700 DIODE-ZENER;MTZJ.56B,56V,54 5-5.73V,500 5 0404 0505-000156 FET-SILICON;IFF620,N;200V,5A,0.80 5 DZ806 0403-000508 DIODE-ZENER;MTZJ.56B,56V,54 5-5.73V,500 5 0802 0501-000389 TR-SMALL SIGNAL;KSC339,PNP,400 5 DZ808 0403-000508 DIODE-ZENER;MTZJ.56B,56V,54 5-5.73V,500 5 0802 0501-000389 TR-SMALL SIGNAL;KSC315,NPN,400 5 DZ901 0403-000508 DIODE-ZENER;MTZJ.56B,56V,54 5-5.73V,500 5 0901 0501-000389 TR-SMALL SIGNAL;KSC315,NPN,400 5 DZ903 0403-000508 DIODE-ZENER;MTZJ.56B,56V,54 5-5.73V,500 5 0901 0501-000389 TR-SMALL SIGNAL;KSC315,NPN,400 5 DZ905 0403-000508 DIODE-ZENER;MTZJ.56B,56V,54 5-5.73V,500	
5 D2801 0403-001322 DIODE-ZENER;MTZJ8.28,7.78-8.19V;500mW,D0 5 0213 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 D2802 0403-000508 DIODE-ZENER;MTZJ8.0B,56V5.45-5.73V;500 5 0222 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 D2804 0403-000700 DIODE-ZENER;MTZJ3.0B,30V;29.02-30.51V;500 5 0402 0502-001007 TR-POWER;KSC2073-HZ, PNP,25W,T 5 D2805 1203-001217 IC-POSIAD;JUST REG.;431,TO-92,3P4.58MIL 5 0405 0501-000283 TR-SMALL SIGNAL;KSAS39,PNP,400 5 D2806 0403-000508 DIODE-ZENER;MTZJ3.6B,5.6V5.45-5.73V;500 5 0802 0501-000389 TR-SMALL SIGNAL;KSC315,NPN,401 5 D2901 0403-000508 DIODE-ZENER;MTZJ3.6B,5.6V5.45-5.73V;500 5 0902 0501-000389 TR-SMALL SIGNAL;KSC315,NPN,401 5 D2901 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V5.45-5.73V;500 5 0902 0501-000389 TR-SMALL SIGNAL;KSC315,NPN,401 5 D2904 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V5.45-5.73V;500 5 0902 0501-000389 TR-SMALL SIGNAL;KSC315,NPN,401 5 D2905 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V5.45-5.73V;500	
5 D2802 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500 5 0222 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400 5 D2803 0403-001167 DIODE-ZENER;MTZJ300,30V,29.02-30.51V,500 5 0402 0502-001007 TR-POWER;KSC2073-H2, NPN,250V,71 5 D2804 0403-000700 DIODE-ZENER;TZP33A,33V,31-35V,1W,D0-41,T 5 0404 0505-000156 FET-SILICON;IRF620,N,200V,5A,0.80 5 D2806 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500 5 0405 0501-000389 TR-SMALL SIGNAL;KSC2331-Y,NPN,400 5 D2901 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500 5 0902 0501-000389 TR-SMALL SIGNAL;KSC315,NPN,400 5 D2901 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500 5 0904 0501-000389 TR-SMALL SIGNAL;KSC315,NPN,400 5 D2903 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500 5 0904 0501-000389 TR-SMALL SIGNAL;KSC315,NPN,400 5 D2905 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500 5 0904 0501-000389 TR-SMALL SIGNAL;KSC315,NPN,400 5 D2906 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V	
5 DZ804 0403-000700 DIODE-ZENER;TZP33A,33V,31-35V,1W,D0-41,T	
5 DZ805 1203-001217 IC-POSIADJUST REG.;431,TO-92,3P,4.58MIL5 DZ806 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ806 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ801 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ901 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ902 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ903 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ903 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,4005 DZ903 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ904 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ905 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ905 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ906 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ906 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ906 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ906 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ907 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ907 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ907 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ907 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,4005 DZ907 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ907 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,4005 DZ907 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ907 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,4005 PZ907 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ908 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,4005 DZ907 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ908 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,4005 PZ907 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ908 0501-000389 TR-SMALL SIGNAL;KSC815,NPN,4005 PZ907 0403-000508 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,5005 DZ909 0505-000109 FET-SILICON;2N7000,N,60V,200mA;5 PZ901 0403-000508 DIODE-ZENER;MTZJ5.6B,	
5 F801A 3602-000114 FUSE-HOLDER;-,-30mohm5 Q910 0505-000109 FET-SILICON;2N7000,N,60V,200mA,8	
 	
 ∴5 FD802S 3601-001228 ∴5 FD803S 3601-001228 ∴5 FD803S 3601-001086 ∴5 FD803S 3601-001084 ∴5 FD803S 3601-001082 ∴5 FD803S 3601-001084 ○5 FD803S 3601-00128 ○5 FD803S 3601-001084 ○5 FD803S 3601-001084	
 	
5 IC904 1203-001943 IC-VOL. DETECTOR;7025,TO-92,3P,-PLASTIC5 R105 2001-000786 R-CARBON;47KOHM,5%,1/8W,AA,T 2202-000221 C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP5 R106 2001-000864 R-CARBON;56KOHM,5%,1/8W,AA,T 2701-000168 INDUCTOR-AXIAL;3.3UH,5%,2.5x3.4mm5 R201 2001-000281 R-CARBON;1000HM,5%,1/8W,AA,T5 J705 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 R202 2001-000290 R-CARBON;10KOHM,5%,1/8W,AA,T5 J707 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 R204 2001-000281 R-CARBON;1000HM,5%,1/8W,AA,T5 R204 2001-000281 R-CARBON;1000HM,	
5 J218	
5 J699 2701-000168 INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4mm5 R201 2001-000281 R-CARBON;1000HM,5%,1/8W,AA,T5 J705 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 R202 2001-000290 R-CARBON;10K0HM,5%,1/8W,AA,T5 J706 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 R203 2001-000281 R-CARBON;1000HM,5%,1/8W,AA,T5 J707 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 R204 2001-000281 R-CARBON;1000HM,5%,1/8W,AA,T5 R204 2001-000281 R-CARBON;1000HM,5%,1/8W,AA,T	
5 J705 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 J706 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 J707 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 J707 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 R204 2001-000281 R-CARBON;1000HM,5%,1/8W,AA,T	
5 J706 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 J707 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 J707 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 R204 2001-000281 R-CARBON;1000HM,5%,1/8W,AA,T	
5 J713 2701-000142 INDUCTOR-AXIAL;1uH,10%,2.5x3.4mm5 R205 2001-000290 R-CARBON;10K0HM,5%,1/8W,AA,T	P,1.8X3.2MM
5 J909 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R206 2001-000290 R-CARBON;10KOHM,5%,1/8W,AA,T	
5 J919 2701-000183 INDUCTOR-AXIAL;39uH,5%,2.5x3.4mm5 J920 2701-000449 R-CARBON;2.2K0HM,5%,1/8W,AA,75 J920 2701-000177 INDUCTOR-AXIAL;33uH,10%,2.5x3.4mm5 R208 2001-000405 R-CARBON;1800HM,5%,1/8W,AA,7	
5 L102 2701-000177 INDUCTOR-AXIAL;23uH,10%,4.2x9.8mm5 L102 2701-000221 R-CARBON;1.2K0HM,5%,1/8W,AA,	
5 L103 2701-000115 INDUCTOR-AXIAL;10uH,10%,3x7mm5 R210 2001-000812 R-CARBON;5.6K0HM,5%,1/8W,AA,	
5 L201 2702-001094 INDUCTOR-RADIAL;10uH,10%,6x4mm5 R211 2001-000290 R-CARBON;10K0HM,5%,1/8W,AA,T	
5 L202 2701-000114 INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm5 R212 2004-000218 R-METAL;10Kohm,1%,1/8W,AA,TP,1	
5 L203 3301-000287 CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,5 R213 2001-000734 R-CARBON;4.7KOHM,5%,1/8W,AA,	
5 L204 2702-001094 INDUCTOR-RADIAL;10uH,10%,6x4mm5 L207 2701-000168 INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4mm5 L207 2701-000168 INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4mm5 R215 2001-000522 R-CARBON;2XOHM,5%,1/8W,AA,T	
5 L208 2701-000168 INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4mm5 L208 2701-000429 R-CARBON;1K0HM,5%,1/8W,AA,TP	
5 L209 2701-000168 INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4mm5 R223 2001-000003 R-CARBON;330ohm,5%,1/8W,AA,TF	
5 L301 2701-000114 INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm5 R224 2001-000003 R-CARBON;330ohm,5%,1/8W,AA,TP	
5 L402 2901-000299 FILTER-EMI ON BOARD;-,6A,UL/CSA,-,9x7.5,5 R225 2001-000003 R-CARBON;330ohm,5%,1/8W,AA,TF	?,1.8x3.2mm

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
5 R226	2001-000003			5 R441	2004-001397	R-METAL(S);4.7Kohm,1%,1/2W,AA,7	
5 R228	2001-001170			5 R501	2001-000904	R-CARBON;6200HM,5%,1/8W,AA,T	
5 R231	2001-000429			5 R502 5 R503	2001-000904		
5 R232 5 R233	2001-000429 2001-000429			5 R504	2001-000904 2001-000613		
5 R234	2001-000429			5 R505	2001-000613		
5 R235	2001-000429			5 R506	2001-000613		
5 R236	2001-000515			5 R507	2001-001065		
5 R237	2001-000515			5 R509	2001-000405		P,1.8X3.2MM
5 R238	2001-000515			5 R510	2001-001065		
5 R239	2001-001114			5 R511 5 R512	2001-000405		•
5 R241 5 R243	2001-000362 2001-000405			5 R513	2002-001008 2001-001065		
5 R245	2001-000403			5 R515	2002-001008		
5 R246	2001-000281			5 R517	2001-000405		
5 R248	2001-000969		1.8X3.2MM	5 R518	2002-001008		
5 R249	2001-000515			5 R519	2702-001096		
5 R250	2001-000005			5 R521	2002-001009		
5 R251 5 R252	2001-000281 2001-000429			5 R522 5 R524	2008-000206		
5 R252	2001-000428			5 R524	2001-001062 2001-001077		
5 R254	2001-000505			5 R601	2001-001077		
5 R255	2001-000005			5 R602	2001-000290		
5 R256	2001-000281			5 R603	2001-000429		
5 R258	2001-000969			5 R604	2701-000114		
5 R259	2001-000515			5 R605	2701-000114		
5 R260	2001-000290			5 R606	2001-000290		
5 R261 5 R262	2001-000290 2001-000290			5 R607 5 R608	2001-000429 2001-000429		
5 R263	2001-000290			5 R609	2001-000429	R-CARBON;1000HM,5%,1/8W,AA,T	
5 R264	2001-000700			5 R610	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,T	
5 R265	2001-000003			5 R611	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,T	
5 R267	2001-000003			5 R612	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,T	
5 R268	2001-000290			5 R613	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,T	
5 R301	2004-001397			5 R614	2001-000780		
5 R302 5 R303	2004-001984 2001-000016			5 R615 5 R616	2001-000780 2001-000780		
5 R304	2008-001136			5 R617	2001-000780		
5 R305	2008-001107			5 R619	2001-000780	R-CARBON;1000HM,5%,1/8W,AA,T	
5 R306	2008-001107			5 R620	2001-000290		
5 R307	2001-000066		A,TP,2.4X6.4	5 R621	2001-000890		P,1.8X3.2MM
5 R308	2001-001062			5 R622	2001-000890		
5 R309	2001-000290			5 R627	2001-000290		
5 R310 5 R313	2001-000290 2004-001137			5 R701 5 R702	2001-000969 2001-000969		
5 R314	2004-001137			5 R703	2001-000363		
5 R315	2004-004970			5 R704	2001-000969		
5 R401	2003-002186	R-METAL OXIDE(S);22Kohm,5%,2W,	AG,TP,3.9x	5 R705	2001-000969		
5 R402	2003-002186	R-METAL OXIDE(S);22Kohm,5%,2W,	AG,TP,3.9x	5 R706	2001-000281		P,1.8X3.2MM
5 R403	2003-002037			5 R707	2001-000281		
5 R405 5 R407	2008-001018 2001-000068			5 R708 5 R709	2001-000281 2001-000938		
5 R407	2008-000284			5 R711	2001-000938		
5 R409	2001-001410			5 R712	2001-000969		
5 R410	2001-001114			5 R713	2701-000142		
5 R411	2001-000287			5 R715	2001-000290		
5 R412	2001-000020			5 R716	2001-000290		
5 R413	2008-001018			5 R719	2001-000969		
5 R414 5 R415	2001-001165 2001-001054		•	5 R720 5 R721	2001-000969 2001-000969		
5 R417	2004-001893			5 R722	2001-000969		
5 R418	2001-001088			5 R723	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,T	
5 R420	2001-001196			5 R730	2001-000281		
5 R421	2004-001397			5 R731	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,T	P,1.8X3.2MM
5 R424	2008-001018			5 R802	2003-001025	* **	
5 R425	2008-001018			5 R803	2003-001025	* **	
5 R426 5 R427	2003-000540 2001-001150			5 R804 5 R805	2003-001025 2001-001150		
5 R427	2001-001150			5 R806	2001-001150		
5 R429	2004-001397			5 R807		R-METAL OXIDE(S);56ohm,5%,2W,A	
5 R432	2004-001397			5 R808		R-METAL OXIDE(S);56ohm,5%,2W,A	
5 R433	2008-001127	R-FUSIBLE(S);6.8Kohm,5%,1W,AF,TF	3.9X10m	5 R809	2001-001410	R-CARBON(S);430HM,5%,1/2W,AA,	TP,2.4X6.4M
5 R434	2003-000664			5 R810	2001-001178		
5 R436	2003-002151			5 R811	2001-001135		
5 R437 5 R438	2001-001164 2001-001191			5 R812 5 R813	2001-000780 2001-001153		
5 R440	2001-00119			5 R816	2001-001133		
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7-10 Samsung Electronics

Loc. No.	Code No.	Description ; Specification	Remark Loc.	No.	Code No.	Description ; Specification Ren	nark
5 R817	2001-001088			5 SW905	3404-000244	SWITCH-TACT;15V,20mA,90-170gf,7.5x7mm,SP	
5 R818 5 R819	2001-001113 2004-001983			5 VP801S		VARISTOR;560V,2500A,14x8.5mm,TP	
5 R821	2004-001983			5 VX801S 5 X601	2801-003903	VARISTOR;560V,2500A,14x8.5mm,TP CRYSTAL-UNIT;18.432MHz,25ppm,28-AAM,12pF	
5 R824	2001-000522			5 X901	2801-003728	CRYSTAL-UNIT;6MHz,30ppm,28-AAM,20pF,40oh	
5 R825	2001-000066		A,TP,2.4X6.4	5	AA41-00132H	PCB-MAIN;CT-21A8D,FR-1,1L,H,1.6T,330X245	
5 R826	2001-001072					SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
5 R827	2008-000284					LEAD CONNECTOR ASSY, 1P, YFH800-01, S, 500,	
5 R828 5 R829	2008-000266 2003-001036					LEAD CONNECTOR-ASSY;,1P,YFH800-01,S,400, HOLDER-COVER;ALL MODEL,NYLON-66 T1.0 V2,	S.N.A
5 R831	2001-000780					CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,2	S.N.A
5 R832	2001-001153	B R-CARBON(S);470HM,5%,1/2W,AA	,TP,2.4X6.4M3		AA65-30110A	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,BLK,P	S.N.A
5 R833	2001-000472			011004		ASSY-PCB,VIDEO S/W;-,29A6,KS3A,PAL,-,-	.,
5 R835 5 R836	2003-002211 2003-002211				3/11-002/04 3711-002706	CONNECTOR-HEADER; NOWALL, 6P, 1R, 2.5mm, ANG CONNECTOR-HEADER; NOWALL, 8P, 1R, 2.5mm, ANG	
5 R901	2003-00221			ICS01		IC-VIDEO SWITCH;TEA6425,VIDEO SWITCH ,DI	JL
5 R902	2001-000281		P,1.8X3.2MM3	PCB		PCB-VIDEO SWITCH;CS29A6,FR-1,1L,E,1.6T,2	S.N.A
5 R903	2001-000734		TP,1.8X3.2MM3			ASSY-PCB SUB,AUTO; AA95-00683A ,V	S.N.A
5 R904	2001-000734			CNS04		CONNECTOR-HEADER;BOX,3P,1R,2.5mm,STRAIGH	S.N.A
5 R905	2001-000734			CS01		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
5 R906 5 R907	2001-000734 2001-000281			CS02 CS03		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
5 R908	2001-00023			CS04		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
5 R909	2001-000281			CS05	2305-000412	C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
5 R910	2001-000429			CS06		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
5 R911	2001-000429			CS07		C-AL;100uF,20%,16V,GP,TP,6.3x7,5	
5 R912 5 R913	2001-000429			CS08	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
5 R914	2001-000947 2001-000221			DZS01 DZS02	0403-000508 0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5.73V,500	
5 R915	2001-00022			LS01	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
5 R916	2001-000007			QS01	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
5 R917	2001-000878		TP,1.8X3.2MM4	QS02	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,T0-92,T	
5 R918	2001-000009			QS03	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
5 R919 5 R920	2001-000780			RS01	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R921	2001-000780 2001-000734			RS02 RS03	2001-000734 2001-000429	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R923	2001-000734			RS04	2001-000423	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R924	2001-000429			RS05	2001-000429	R-CARBON;1K0HM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R925	2001-001035			RS06	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R926	2001-000734			RS07	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R927 5 R929	2001-000837 2001-000429			RS10 RS11	2001-000429 2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
5 R930	2001-000423				0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
5 R931	2001-000780					ASSY-PACKING,PCB;KS2,3A,T/W,KS1B ALL,ALL	•
5 R932	2001-000515			CHASIS	AA69-01403A	WRAP VINYL-PACKING;SKD CHASSIS,LDPE,T0.0	
5 R933	2001-000780						
5 R934 5 R935	2001-000003 2001-000290					ACCV DOD AW FRONT	
5 R937	2001-000290					ASSY-PCB, A/V FRONT	
5 R939		B R-CARBON(S);470HM,5%,1/2W,AA	.TP.2.4X6.4M				
5 R940		R-CARBON;1000HM,5%,1/8W,AA,7		*	AA95-00984A	ASSY-PCB, A/V FRONT;DP,TXK2768,KS2A,-,-,	
5 R941	2001-000281		2	CA02	2202 000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
5 R942	2001-000281			CA02	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
5 R943 5 R944A	2001-000429 2001-000281		,1.0/(0.211111)			C-CERAMIC,MLC-AXIAL;8.2nF,20%,16V,Y5R,TP	
5 R946	2001-00026		P,1.8X3.2MM2	CA05	2202-000720	C-CERAMIC,MLC-AXIAL;8.2nF,20%,16V,Y5R,TP	
5 R947	2001-000734		TP,1.8X3.2MM2			C-AL;100uF,20%,10V,GP,TP,5x11,5	
5 R948	2001-000734		TP,1.8X3.2MM2	CA07		C-AL;100uF,20%,10V,GP,TP,5x11,5	
5 R952	2001-000734		2	CN01A CN05A		LEAD CONNECTOR-ASSY;,8P,YBNH025-08,67096 LEAD CONNECTOR-ASSY;,5P,YBNH025-05,67096	
5 R953 5 RP801S	2001-000734 2002-001010		11,1.0/\J.ZIVIIVI	CN06A		LEAD CONNECTOR-ASSY;,4P,YBNH250-04,35184	
5 RR01S	2008-000264		V, MM, 11, U. / A			JACK-PHONE;1P(VER),3.4PI,AG,BLK,NO	
5 RR02S	2001-000766		TP 1 8X3 2MM2	JR01		JACK-PIN;3P,3.6mm,#18,AU	
5 RR03S	2001-000009		TP,1.8X3.2MM2	LA04		INDUCTOR-AXIAL;33uH,5%,2.5x3.4mm	
5 RR04S	2004-004970		1,1.000.2111	LA05		INDUCTOR-AXIAL;33uH,5%,2.5x3.4mm	C N /
5 RR05S	2001-001196		2			PCB-FRONT AV;CHASSIS-ALL,FR-1,1L,C,1.6T, R-CARBON(S);1000HM,5%,1/2W,AA,TP,2.4X6.4	S.N.A
5 RR06S 5 RR07S	2001-000977 2001-000290		11,1.0/\0.21\11\1			R-CARBON(S);1000HM,5%,1/2W,AA,TP,2.4X6.4	
5 RR08S	2001-000290		1,1.0/10.2111111		3301-001201	CORE-FERRITE; AE, 21x11x32mm, 1500, 280G	
5 RR09S	2001-000780		,1.0/10.2111111		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A
5 RR10S	2001-000290						
5 RR430S						ACCV CARINET/COLL	
5 RY802S						ASSY CABINET(COM)	
5 SW901 5 SW902							
	3404-000244		.5x/mm,5P	*	AA92-00548G	ASSY CABINET(COM);TXL2767C/XAA	S.N.A
5 SW902	3404-000244	SWITCH-TACT;15V,20mA,90-170gf,7	'.5x7mm.SP				

Loc.	No.	Code No. D	Description ; Specification Re	mark	Loc. N	lo.	Code No. [Description ; Specification	Remark
2 2	CB+CF CB+RCA	AA60-10050T AA60-10050T	SPACER-FELT;-,FELT,330X10,,BLK,T0.5,- SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S, SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	S.N.A				ASSY SPEAKER	
2	CRT D-COIL		SCREW-ASSY;-,SWRCH18A,M5,L31.5,HH,+,WC,- CLAMP-D,COIL;-,NYLON 66,V2,-,BLK,TVI 25~	S.N.A S.N.A	1	*	AA96-00530A	ASSY SPEAKER;-,16ohm,6W,3001-001038,-,	- S.N.A
	D-COIL PA+CF SPK+CF	6006-001095 6003-001026	CLAMP-D,COIL;-,NYLON-66,VO,-,NTR,DADH300 SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL) SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR HOLDER-TUNER,F/JACK;501F,ABS,-,-,BLK,H	S.N.A S.N.A S.N.A	2 2			SPEAKER;6W,16ohm,92dB,140Hz LEAD CONNECTOR-ASSY;,4P,35155-0400,RE	C,3
2 2		AA65-30008A AA60-40006A AA61-40042A	CLAMP-CORD;-,PE,HB,-,BLK,- PIN-STAPLE;-,-,H18,33X17.8X2.4,-,AUTO SUPPORT-CRT;SHV-745CC1,SSEC,HIPS,BLK,-,-	S.N.A S.N.A				ASSY-POWER,CORD	
2 2			SPACER-GUM,CRT;-,NTR RUBBER,-,-,-,GRY,T3 INLAY BACK;D2,D3,PS SHEET,T0.3,-,-,BLK,R	S.N.A S.N.A	<u> </u>	*	AA96-20129A	ASSY-POWER,CORD;-,EP2/YES,H/C300,ME3	01P, S.N.A
2		AA64-31347A	ASSY CABINET FRONT	S.N.A	2 2 2		AA61-20284A	WIRE-PVC CU;BCWA,300V,ROLL,17/0.16mm HOLDER;P-CORD,PP,-,BLK,VO,KE-002 POWER-CORD;-,EP2/YES,SPT-2 18AWGx2C,	
			A331 CADINEI FRUNI						
1	*	AA92-00552G	ASSY CABINET FRONT;TXL2767C/XAA	S.N.A				ASSY CRT	
2 2	KC+CF KNOPOV		SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR SPRING-CS;-,SUS304,-,-,0D6,N7,0D6,-,-,-,	S.N.A S.N.A	△ 1	*	AA97-00721B	ASSY CRT;-,-,29,-,TXK2766,-	S.N.A
2 2	WIN+CF	AA64-40525A AA64-40524A	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR INDICATOR-LED;687B,ACRYL,-,CLR,-,-,- WINDOW-REMOCON;-,687B,-,ABS,HB,BLK,-	S.N.A S.N.A S.N.A	2		AA03-00071A	CRT-COLOR;A68AEG25X02,29,1.3R,37.7%,+	380
2 2		AA65-30105A	BADGE-BRAND;-,AL,-,-,L65,R2000,SILVER,SS CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,1 CABINET-FRONT;687B,HIPS,-,-,-,V0,BLK,-	S.N.A S.N.A S.N.A				ASSY-TBC,WIRE(P)	
2 2 2		AA61-40113A AA64-00738F	STOPPER-PCB;501H,HIPS,,HB,NTR,- INLAY AV;KS2A,PS SHEET,,T0.3,BLK,S/T KNOB-CONTROL;687B,ABS,,-,HB,BLK,	S.N.A S.N.A S.N.A	1	*	AA98-00025A	ASSY-TBC,WIRE(P);DP,29INCH,AA98-700080	C,2 S.N.A
2		AA64-10804A	KNOB-POWER;687B,ABS,-,-,-,HB,BLK,-,-	S.N.A				REMOCON	
			ASSY-SKD		1	*	AA59-00141D	REMOCON;,TM58,SSM174PT,41,SS,L/GRAY	MBR,
1	*	AA97-00850S	ASSY-SKD;,TXL2767C/XAA,KS2A,NTSC	S.N.A	2 2			RESONATOR-CERAMIC;8MHz,1.0%,TP,8.5x4 IC-MCU;,2-3.9V,REMOCOM,16K BYTES,SOP	
2 2 2	FBT	AA65-30105B AA65-30104B AA27-20001N	CLAMP-WIRE;DONG-A,NYLON-66,-,-,-,DATL-60 CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,2 CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,BLK,W COIL-DEGAUSSING;-,29,9ohm,50T,L3200,E	S.N.A					
2 2 2		AA65-30009A	CLAMP-WIRE;DONG-A,NYLON-66,-,-,-,DATL-60 CLAMP-FBT;-,ABS,V0,-,BLK,- LEAD CONNECTOR-ASSY;,6(4)P,YFH800-06,YFH	S.N.A S.N.A					
			ASSY PACKING						
1	*	AA92-00534E	ASSY PACKING;TXL2767C/XAA	S.N.A					
2		AA68-01101B	MANUAL USERS;,ENG,B5,W/P100(G),44PAGE,KS	S.N.A					

7-12 Samsung Electronics

7-3 TXL2766SC/XAA

Loc. No.	Code No.	Description ; Specification Re	nark	Loc. No.	Code No.	Description ; Specification Re	mark
		ASSY PCB CHASSISPACK		5 5	6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW HEAT-SINK,ES;-,A6063 EXTR,-,WHT,50/13,-,	S.N.A S.N.A
1 *	AA93-00062E	ASSY PCB CHASSISPACK;-,KS2A,TXK2766C/XAA		4 IC401 4 IC601		IC-VOLTAGE COMP;393,DIP,8P,300MIL,DUAL, IC-SOUND PROCESSOR;MSP3440G-B6,SDIP,52P,	J.N.A
2	AA94-02926E	ASSY PCB MAIN(OPT);TXK2766C/XAA,KS2A,USA		∴4 IC803 4 IC902	1203-002085 1103-001177	IC-VOLTAGE REGULATOR;78R08,TO-220,4P,-,P IC-EEPROM;24WC16,2048x8Bit,DIP,8P,-,-,2.	
3 C806		C-AL;470uF,20%,250V,GP,BK,25.4x40,1		4 L405		COIL HORIZ. WIDTH;-,10.0mH,DR15 X 27.5,U	
		LEAD CONNECTOR-ASSY;,6P,YBNH025-06,S,500 LEAD CONNECTOR-ASSY;,5P,YBNH025-05,S,400		4 L408		COIL HORIZ. WIDTH;-,700uH,DR15 X 27.5,US	
3 CR404S		C-FILM,MPPF;1200nF,5%,400V,BK,31x16.5x22		4 L808 4 LD901		COIL CHOKE;-,-,24uH,10%,-,0.1,3.0A,DR10X ASSY LED GUIDE;-,-,UEX-LD-030,GREEN	S.N.A
⚠3 D801S	0402-001082	DIODE-BRIDGE;RBV406LFB,600V,4A,-		∴4 LD901		COIL LINEARITY;45UH,45UH,YL - 81 DR 14X1	S.N.A
3 DDR01		ASSY H/S;-,REGULATOR,AA62-00053B,D10U60S	S.N.A	⚠4 LX801S	AA29-30002N	FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V	
4 4	AA62-00053B 6003-000334	HEAT SINK;DREAM (D2,D3),AL ,T1.0,147,50, SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR	S.N.A S.N.A			FILTER-LINE NOISE;-,16MH,1.5A,AC100~260V	
4	1203-002018	IC-VOLTAGE REGULATOR;78R05,T0-220,4P,10M	J.IV.A			THERMISTOR-NTC;4.7ohm,15%,2900K,35.0mW,T PHOTO-COUPLER;TR,130-260%,200mW,DIP-4,ST	
4	0402-001375	DIODE-RECTIFIER;FFPF10U20S,200V,10A,TO-2		△4 RL801S		RELAY-POWER;12VDC,500mW,10A,1FormA,15mS,	
4	0402-001358	DIODE-RECTIFIER;FFPF10U60S,600V,10A,TO-2	0.11.4	4 RM901		MODULE-REMOCON;-,ORC-50VF/SR-12V,38KHz,9	
4 3 DH01	0205-000129	GREASE-SILICON;SC102,JAPAN ASSY H/S;-,COMPLEX,AA62-00051A,KSD5703,	S.N.A S.N.A	4 SW906		SWITCH-TACT;12V,50mA,160gf,8.4x22.7mm,SP	
4		SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A	<u> </u>		TRANS-HORIZ.DRIVE;-,-,-,80MH,-,-,520UH,- TUNER;TCPN3081PA09A(B),NTSC,181CH,45.75M	
4	AA60-30001A	WASHER-PLATE;M3,ID3.5,15X8.5,T1.0,-,SBHG	S.N.A	△4 V999S		SOCKET-CRT;11P,20PI,26.5PI,NI,-	
4		HEAT SINK-PS;-,-,-,SILVER,HOLE 31mm,ALL,	S.N.A	4		ASSY-PCB MAIN,AUTO; AA99-30195U ,V	S.N.A
4 4	0402-001136	TR-POWER;KSD5703,NPN,70W,TO-3PF,ST,8- DIODE-RECTIFIER;FMP-3FU,1.5KV,5A,TO-3PF,		5 C102		C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
4	0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A	5 C103 5 C104	2401-002463	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm C-AL;470uF,20%,16V,GP,TP,8x11.5,5	
3 IC501		ASSY H/S;-,CRT,AA62-00096A,STV5109,KS1A	S.N.A	5 C105	2301-000383	C-FILM,PEF;10nF,5%,50V,TP,6x7x3.2mm,5mm	
4	0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A	5 C106		C-AL;1uF,20%,50V,GP,TP,5x11,5	
4 4	1201-001687 6003-000334	IC-VIDEO AMP;STV5109,ZIP,15P,-,SINGLE,50 SCREW-TAPTITE;RH,+,2S,M3,L6,ZPC(YEL),SWR	S.N.A	5 C115	2202-000121		
4		HEAT SINK;KS2A,AL5052,T1.0,W36.0,H35.0,S	S.N.A	5 C116 5 C201	2202-000121 2401-000553	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP C-AL;1uF,10%,50V,GP,TP,5x11,5	
3 IC602		ASSY-H/S;-,-,AA62-30182E,TDA7266S,-	S.N.A	5 C201	2401-000555	C-AL;220uF,20%,16V,GP,TP,8x11.5,5	
4	0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A	5 C205	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
4 4	1201-001308 6003-000333	IC-POWER AMP;7266,ZIP,15P,-,DUAL,26dB,PL SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A	5 C207	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
4		HEAT-SINK,ES;-,A6063 EXTR,-,WHT,-,-,-,40	S.N.A	5 C210 5 C211	2401-002235 2202-000796	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm C-CERAMIC,MLC-AXIAL;1NF,10%,50V,Y5P,TP,3	
<u> </u>		ASSY H/S;-,PWM,AA62-30181K,KA3A1265RD,IC	S.N.A	5 C212	2301-000224	C-FILM,PEF;22nF,5%,50V,TP,7.4x3.9x13mm,5	
4		HEAT-SINK,ES;-,AL6063 EXTR.,2,WHT,40MM,- BRACKET-IC;-,SECC 100,T1.0,-,-,KA2S068	S.N.A S.N.A	5 C213		C-FILM,PEF;33nF,5%,50V,TP,8.1x4.5x13mm,5	
4 4		IC HYBRID;KA3S1265RD,CN5039,5PIN,-50T012	S.IV.A	5 C214 5 C215		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
4		SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	S.N.A	5 C216		C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m	
4		GREASE-SILICON;SC102,JAPAN	S.N.A	5 C217		C-AL;3.3UF,20%,50V,GP,TP,5X11,5	
∴3 IC804 4	0205-000129	ASSY H/S;-,REGULATOR,AA62-00045A,KA7806, GREASE-SILICON;SC102,JAPAN	S.N.A S.N.A	5 C218	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
4	1203-000123	IC-POSI.FIXED REG.;7806,TO-220,3P,-,PLAS	0.14.74	5 C219 5 C220	2202-002037 2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
4	6003-000335	SCREW-TAPTITE;RH,+,2S,M3,L8,ZPC(YEL),SWR	S.N.A	5 C221	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
4		HEAT SINK-PS;-,-,T1.0,-,-,DREAM,-,-,-,	S.N.A	5 C222	2202-002037	C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
3 IC901 3 JA701		IC MICOM;SIM408A1-A015,SIM408A1-A015,52P JACK-PIN;9P,3.2mm,NI,BLK,-		5 C223	2202-002037		
3 L601		INDUCTOR-AXIAL;10uH,10%,3x7mm		5 C224 5 C225	2201-002031 2201-002031	C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP, C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP,	
3 L609		INDUCTOR-AXIAL;10uH,10%,3x7mm		5 C227		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
△3 P802S △3 T444S		THERMISTOR-PTC;7ohm,20%,120V,140V,40A,-, TRANS-FLYBACK;-,FUH-29A001A(S),29,130V		5 C228		C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m	
△3 T801S		TRANS SWITCHING; CODE-NO, CT-21A8,-, AC90~2		5 C229 5 C231		C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
3 X201		CRYSTAL-UNIT;20.25MHZ,30PPM,28-AAM,13PF,		5 C231		C-CERAMIC,MLC-AXIAL;100nF,80-20%,50V,Y5V	
3		HOLDER-COVER;ALL MODEL,NYLON-66 T1.0 V2,	S.N.A	5 C233		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
3 3		CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,BLK,P SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.A S.N.A	5 C234		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
3		LEAD CONNECTOR-ASSY;,1P,YFH800-01,S,500,	0.14.74	5 C235 5 C236		C-FILM,MPEF;470nF,5%,63V,TP,-,5mm C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
3	AA99-30195U	ASSY-PCB ROBOT; AA94-02926E ,ER	S.N.A	5 C237		C-AL;22uF,20%,16V,GP,TP,5x11,5	
4 C407		C-FILM,MPE-PPF;0.68nF,5%,1.6kV,TP,28x7x1		5 C239		C-AL;1uF,20%,50V,GP,TP,5x11,5	
4 C815 4 CR401S	2303-001032	C-AL;220UF,20%,160V,GP,ST,22X25MM,10 C-FILM,PPF;10nF,5%,1600V,TP,28.5x12x19.5		5 C242		C-FILM,PEF;68nF,5%,50V,TP,8.0X8.5X4.0X5,	
△4 CR402S	2306-000255	C-FILM,MPPF;7.4nF,3%,1.6KV,TP,28.5x18.5x		5 C243 5 C244		C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
⚠4 CR405S	2301-001192	C-FILM,MPPF;820nF,5%,400V,TP,29x18.5x25.		5 C245	2202-000121	·	
∴4 CX801S ∴4 CX802S	2306-000318 2306-000318	C-FILM,MPPF;220nF,20%,250V,TP,-,22.5mm		5 C248		C-AL;47uF,20%,25V,GP,TP,5x11,5	
△4 CX802S	2201-000446	C-FILM,MPPF;220nF,20%,250V,TP,-,22.5mm C-CERAMIC,DISC;3.3nF,20%,400V,Y5U,TP,15x		5 C250	2401-001840		
⚠4 D813	0402-000233	DIODE-RECTIFIER;FML-G12S,200V,5A,-,-		5 C301 5 C302	2401-000603 2401-000360	C-AL;1uF,20%,50V,GP,TP,5x11,5 C-AL;100uF,20%,50V,GP,TP,8x11.5,5	
∴4 FP801S		FUSE;250V,4A,SLOW-BLOW,GLASS,5.2x20mm		5 C303	2201-002031	C-CERAMIC,DISC;0.005nF,0.5pF,50V,NP0,TP,	
△4 IC201S 4 IC301	1204-001633 ΔΔ96-50406Δ	IC-VIDEO PROCESS;VDP3112B-C3,DIP,64P,709 ASSY-H/S;-,-,AA62-30180K,LA7845,-	S.N.A	5 C304		C-FILM,MPEF;220NF,5%,100V,TP,10.5X5.5X15	
5	0205-000129	GREASE-SILICON;SC102,JAPAN	S.N.A	5 C305 5 C306	2305-000149	C-FILM,MPEF;100nF,5%,100V,TP,12x12.5x6.5 C-FILM,PEF;2.2nF,5%,50V,TP,7.4x3.9x13mm,	
5	1204-000517			0 0300	2001 000042	0 1121111 E1,2.2111,0 /0,00 V,11,7 .4AU.UA TOHHIII,	

SCIENT SERVICE CALIFORNIA (SUSPEN) C	Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
SOURCE CONTROL CONTR						2401-000262	C-AL;100uF,20%,160V,HR,TP,16x25,7.5	
5-648 201-001897 C44-Valid 2018, 2019/FP1910-165 5-689 201-000898 C644-Wall (2018, 2019/FP1910-165 5-689 201-000898 C644-Wal								P,5.
				? ,5.				'DE
5 ORIGIN 2019-08023 CHALAPST-14755_000(P) 25-5000 2019-08023 CHALAPST-16755_000(P) 25-5000 2019-080				95				r,o.
Section Committee Commit				,J.				m
SCHI 231-00222 CHAMPET-100-158_200/PE3-466_500 SCHI 230-00207 CHAMPET-100-158_200/PE3-466_500 SCHI 230-00207 CHAMPET-100-158_200/PE3-366_500 SCHI 230-00207 CHAMPET-100								
				n,		2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	.0m
Section Column					5 C825	2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	
5 C 239 C 200 C								
				UIII				.0111
				P,TP,3				
						2306-000122	C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5	.0m
				2,5.				
								.0m
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				n.				04,134
	5 C505							F,TP,3
				P,TP,3				
				\ F				
				CXO				
				3x5				311,11
				,,,,,				.0m
	5 C513	2305-000665	5 C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.	0m		2401-000287	C-AL;100uF,20%,16V,WT,TP,6.3x11,5	
								.0m
								Оm
								.0111
								0V,Y5V
		2401-001914						
				0				
				um				7,5.
5 C627 2020-00231 C-CFRAMIC,MLC-AXIAL;330p;10%,50V,Y5P,TP								
				5P,TP				
S. C630 2401-002235 C-AL;10r;20%,18VGPTPsx11mm,5mm 5 D201 0401-000005 D10DE-SWITCHING;1N4148,100V,200mA,DO-35, D-5 C632 2202-000231 C-CERAMIC,MLC-AXIAL;330p;10%,50V,Y5PTP 5 D203 0404-000156 D10DE-SWITCHING;1N4148,100V,200mA,DO-34,TP D-5 C632 2202-000231 C-CERAMIC,MLC-AXIAL;330p;10%,50V,Y5PTP 5 D203 0404-000156 D10DE-SCHOTTKY,BB441Q,10V,100mA,DO-34,TP D-5 C635 2401-001026 C-AL;331g;20%,50V,GPTP5X11,5 5 D204 0404-000156 D10DE-SCHOTTKY,BB441Q,10V,100mA,DO-34,TP D-5 C636 2401-001026 C-AL;331g;20%,50V,GPTP5X11,5 5 D206 0404-000156 D10DE-SCHOTTKY,BB441Q,10V,100mA,DO-34,TP D-5 C637 2401-000027 C-AL;47uE20%,50V,GPTP5X11,5 5 D207 0401-000005 D10DE-SWITCHING;1N4148,100V,200mA,DO-35, D-5 C640 2401-000027 C-AL;47uE20%,50V,GPTP5X11,5 5 D209 0401-000005 D10DE-SWITCHING;1N4148,100V,200mA,DO-35, D-5 C642 2202-000231 C-CERAMIC,MLC-AXIAL;330p;10%,50V,Y5P,TP 5 D210 0401-000005 D10DE-SWITCHING;1N4148,100V,200mA,DO-35, D-5 C644 2202-000231 C-CERAMIC,MLC-AXIAL;330p;10%,50V,Y5P,TP 5 D310 0402-000540 D10DE-SWITCHING;1N4148,100V,200mA,DO-35, D-5 C645 2202-000231 C-CERAMIC,MLC-AXIAL;330p;10%,50V,Y5P,TP 5 D310 0402-000540 D10DE-SWITCHING;1N4148,100V,200mA,DO-35, D-5 C645 2202-000231 C-CERAMIC,MLC-AXIAL;330p;10%,50V,Y5P,TP 5 D310 0402-000540 D10DE-SWITCHING;1N4148,100V,200mA,DO-35, D-5 C645 2202-000236 C-CERAMIC,MLC-AXIAL;50p;75S,50V,75P,TP 5 D310 0402-000540 D10DE-RECTIFIER;1VR10G,400V,1.0A,DO-41,T D-5 C656 2201-001804 C-CERAMIC,DISC,00-Arp;10%,50V,Y5P,TP 5 D310 0402-000540 D10DE-RECTIFIER;1VR10G,400V,1.0A,DO-20,T D1	5 C628							.5
5 C631 2401-002235 C-AL_110F_20%_18V_GPTPEx11mm_5mm				5P,TP				
S. 6632 2202-000231 C-CERAMIC, MLC-AXIAL;330p,F10%, 50V,Y5P,TP S. D203 0404-000156 DIODE-SCHOTTKY,RB4410,10V,100mA,D0-34,TP DIODE-SCHOTTKY,RB4410,10V,100mA,D0-35, DIODE-SWITCHING;IN4148,100V,200mA,D0-35, DIODE-SWITCHING;IN4148,100V,200mA,D0-35, DIODE-SWITCHING;IN4148,100V,200mA,D0-35, DIODE-SWITCHING;IN4148,100V,200mA,D0-35, DIODE-SWITCHING;IN4148,100V,200mA,D0-35, DIODE-SWITCHING;IN4148,100V,200mA,D0-35, DIODE-SWITCHING;IN4148,100V,200mA,D0-35, DIODE-SWITCHING;IN4148,100V,200mA,D0-35, DIODE-SWITCHING;IN4148,100V,200MA,D0-41,T DIODE-RECTIFIER, DIODE-RECTIFIE								
				БРТР				
S C 635 2306-000122 C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m S D 205 0404-000156 0404-00				51,11				
5				0m				
S. C640 2401-000027 C-AL;4.7uF;20%,50V,GP;TP;Sx11,5 S. D208 O401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35, DIODE-SWITCHING;1N4148,100V,200mA,D		2401-001026	6 C-AL;3.3UF,20%,50V,GP,TP,5X11,5			0404-000156		
5 C641 2401-000027 C-AL;4.7uF,20%,50V,GP,TP,5x11,55 D209 0401-000005 D10DE-SWITCHING;1N4148,100V,200mA,DO-35,								
5 C642 2202-000231 C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP5 D210 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,								
5 C643 2401-000027 C-AL;4.7uF;20%,50V,GP,TP,5x11,55 D212 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C644 2202-000231 C-CERAMIC,MLC-AXIAL;330pF,10%,50V,Y5P,TP5 D301 0402-000540 DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T5 C645 2306-000122 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm5 D401 0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP5 C646 2306-000122 C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m5 D402 0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP5 C647 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP.15 D403 0402-000321 DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP5 C650 2201-000558 C-CERAMIC,DISC;0.47nF,10%,50V,Y5P,TP,5x35 D404 0402-000534 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 C652 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D406 0402-001321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 C654 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5% 50V,SL,TP.15 D407 0402-000433 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 C656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D408 0402-000546 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 C657 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D410 0402-000493 DIODE-RECTIFIER;TNP10G,400V,1.0A,D0-41,T5 C707 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 D411 0402-000546 DIODE-RECTIFIER;TNP10G,400V,1.0A,D0-41,T5 C707 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 D501 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35,5 C807 2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x45 D501 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35,5 C808 2401-002300 C-AL;47uF,20%,50V,GP,TP,5x4.0x6.5,5m5 D500 0401-000029 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 D500 2001-000429 R-CARBON;1KOH			'	БРТР				
5 C644 2202-000231 C-CERAMIC,MLC-AXIAL,330pF,10%,50V,Y5P,TP5 D301 0402-000546 DIODE-RECTIFIER,TVR10G,400V,1.0A,DO-41,T5 C645 2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm5 D401 0402-000540 DIODE-RECTIFIER,RU20A,600V,1.5A,-,TP5 C646 2306-000122 C-FILM,MPPF;10onF,5%,50V,TP,7.3x4.0x5.0m5 D402 0402-000540 DIODE-RECTIFIER,RU20A,600V,1.5A,-,TP5 C647 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D403 0402-001321 DIODE-RECTIFIER,1A4G,400,1A,R-1,TP5 C650 2201-000558 C-CERAMIC,DISC;0.47nF,10%,50V,Y5P,TP,5x35 D404 0402-000534 DIODE-RECTIFIER,RG10V,400V,1.2A,D0-201,T5 C652 2401-001840 C-AL;100uF,20%,16V,GP,TP6.3x11,55 D406 0402-001321 DIODE-RECTIFIER,RG10V,400V,1.2A,D0-201,T5 C654 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D407 0402-000432 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 C656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D408 0402-000546 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 C650 2401-001840 C-AL;100uF,20%,16V,GP,TP6,3x11,55 D411 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T5 C660 2401-001840 C-AL;100uF,20%,16V,GP,TP6,3x11,55 D411 0402-000549 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T5 C660 2401-001840 C-AL;100uF,20%,16V,GP,TP6,3x11,55 D411 0402-000549 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T5 C660 2401-001840 C-AL;100uF,20%,16V,GP,TP6,3x11,55 D411 0402-000537 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T5 C660 2401-000329 R-CARBON;1KOHM,5%,1/8W,AA,TP1.8X3.2MM5 D501 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35,5 C807 2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x45 D501 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35,5 C807 2301-001435 C-FILM,PPF;1.5nF,5%,50V,TP,7.5x4.0x6.5,5m5 D500 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35,5 C809 2301-000356 C-FILM,PPF;1.5nF,5%,50V,TP,7.5x4.0x6.5,5m5 D500 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 D500 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM				51,11				
5 C646 2306-000122 C-FILM,MPPF;100nF,5%,50V,TP,7.3x4.0x5.0m5 D402 0402-000540 DIODE-RECTIFIER;RU20A,600V,1.5A,-,TP5 C647 2202-000286 C-CERAMIC,MIC-AXIAL;56pF,5%,50V,SL,TP.15 D403 0402-000534 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 C650 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D406 0402-000321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 C654 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D406 0402-000349 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 C656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D407 0402-000546 DIODE-RECTIFIER;1A5GU41,400V,1.5A,D0-15L5 C657 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D408 0402-000546 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 C660 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D411 0402-000546 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 C660 2401-000340 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D410 0402-000493 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 C660 2401-000340 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D410 0402-000493 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 C660 2401-000340 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D411 0402-000546 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 C660 2401-000340 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D411 0402-000540 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 C660 2401-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 D413 0402-000540 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 D410 040				5P,TP				
5 C647 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D403 0402-001321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP 5 C650 2201-000558 C-CERAMIC,DISC;0.47nF,10%,50V,Y5P,TP,5x35 D404 0402-000534 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP 5 C652 2401-001840 C-AL;100uF,20%,16V,GP,TP6,3x11,55 D406 0402-001321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP 5 C654 2202-000286 C-CERAMIC,DISC;0.001nF0,25pF,50V,NP0,TP 5 C656 2201-000304 C-CERAMIC,DISC;0.001nF0,25pF,50V,NP0,TP 5 C657 2201-000304 C-CERAMIC,DISC;0.001nF0,0.25pF,50V,NP0,TP 5 C657 2201-000304 C-CERAMIC,DISC;0.001nF0,0.25pF,50V,NP0,TP 5 C650 2401-001840 C-AL;100uF,20%,16V,GP,TP6,3x11,55 D410 0402-000493 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L 5 C650 2401-001840 C-CERAMIC,DISC;0.001nF0,0.25pF,50V,NP0,TP 5 C707 2001-000429 R-CARBON;1K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 D411 0402-000546 DIODE-RECTIFIER;TRSGU41,400V,1.0A,D0-41,T 5 C707 2001-000325 C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m5 D501 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35, 5 C805 2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x45 D503 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35, 5 C807 2301-001435 C-FILM,PEF;1.5nF,5%,1.2kV,TP,15x8x12.5mm5 D504 0402-0001321 DIODE-RECTIFIER;1AG,400,1A,R-1,TP 5 C808 2401-002300 C-AL;47uF,20%,50V,GP,TP6.3x11,55 D505 2001-000429 R-CARBON;1K0HM,5%,1/8W,AA,TP,1.8X3.2MM 5 C809 2301-000356 C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m5 D507 2001-000429 R-CARBON;1K0HM,5%,1/8W,AA,TP,1.8X3.2MM								
5 C650 2201-000558								
5 C652 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D406 0402-001321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP 5 C654 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D407 0402-000493 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L 5 C656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D408 0402-000546 DIODE-RECTIFIER;TNT10G,400V,1.0A,D0-41,T 5 C657 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D410 0402-000493 DIODE-RECTIFIER;R5GU41,400V,1.5A,D0-15L 5 C660 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D411 0402-000546 DIODE-RECTIFIER;R1R5GU41,400V,1.5A,D0-15L 5 C707 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 D411 0402-000547 DIODE-RECTIFIER;RTV10G,400V,1.0A,D0-41,T 5 C803 2301-000356 C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m5 D501 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35, 5 C804 2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x45 D503 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35, 5 C805 2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x45 D503 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35, 5 C807 2301-001435 C-FILM,PPF;1.5nF,5%,1.2kV,TP,15x8x12.5mm5 D504 0402-001321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP 5 C809 2301-000356 C-FILM,PEF;3nF,5%,50V,TP,7.5x4.0x6.5,5m5 D505 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM 5 C811 2301-000254 C-FILM,PEF;3nF,5%,50V,TP,7.5x4.0x6.5,5m5 D507 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM								04 T
5 C654 2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,15 D407 0402-000493 DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D408 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T5 C650 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D410 0402-000493 DIODE-RECTIFIER;1R5GU41,400V,1.5A,DO-15L5 C660 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D411 0402-000537 DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T5 C707 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 D413 0402-000537 DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T5 C803 2301-000356 C-FILM,PEF,47nF,5%,50V,TP,7.5x4.0x6.5,5m5 D501 0401-000005 DIODE-RECTIFIER;RH1A,600V,0.6A,DO-204AC5 C804 2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x45 D502 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C805 2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x45 D503 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,5 C807 2301-001435 C-FILM,PEF;1.5nF,50V,TP,7.5x4.0x6.5,5m5 D504 0402-001321 DIODE-RECTIFIER;RH3A,600V,0.A,R-1,TP,1.8X3.2MM5 D508 2401-002300 C-AL;47uF,20%,50V,GP,TP,6.3x11,55 D506 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 C811 2301-000254 C-FILM,PEF;39nF,5%,50V,TP,7.5x4.0x6.5,5m5 D507 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM				OX3				U1,1
5 C656 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D408 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T5 C650 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D410 0402-000543 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 C660 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D411 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T5 D411 0402-000546 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L5 C707 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 D413 0402-000537 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T5 D410 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T5 D410 0402-000540 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T5 D410 0402-000550 DIODE-SWITCHING;1N4148,100V,200mA,D0-35,5 D410 0402-000550 DIODE-SWITCHING;1N4148,100V,200mA,D0-35,5 D410 0402-000550 DIODE-SWITCHING;1N4148,100V,200mA,D0-35,5 D410 0402-000550 DIODE-SWITCHING;1N4148,100V,200mA,D0-35,5 D410 0402-000550 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 D410 0402-000550 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 D410 0402-000550 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 D410 0402-000550 DIODE-SWITCHING;1N4148,100V,200mA,D410 0402-000550 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 D410 04				ΓP1				N-15I
5 C657 2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP5 D410 0402-000493 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L 0402-000546 DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0-15L 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-204AC 0402-000537 DIODE-RECTIFIER;RH1A,600V,0.6A,D0-204AC 0401-00005 DIODE-RECTIFIER;RH1A,600V,0.6A,D0-204AC 0401-00005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35, 0401-00005 DIODE-SWITCHING;1N4148,100V,200m								
5 C660 2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,55 D411 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-41,T 0402-000546 DIODE-RECTIFIER;TVR10G,400V,1.0A,D0-204AC 0401-00005 DIODE-RECTIFIER;RH1A,600V,0.6A,D0-204AC 0401-00005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35, 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35, 0401-00005 DIODE-SWITCHING;1N4148,100V,200mA,D0-35	5 C657				5 D410		DIODE-RECTIFIER;1R5GU41,400V,1.5A,D0	O-15L
5 C803 2301-000356 C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m5 D501 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35, 0.5 C804 2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x45 D502 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35, 0.5 C805 2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x45 D503 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35, 0.5 C807 2301-001435 C-FILM,PPF;1.5nF,5%,1.2kV,TP,15x8x12.5mm5 D504 0402-001321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 C807 2401-002300 C-AL;47uF,20%,50V,GP,TP,6.3x11,55 D505 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 C810 2301-000356 C-FILM,PEF;39nF,5%,50V,TP,7.5x4.0x6.5,5m5 D507 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 C811 2301-000254 C-FILM,PEF;39nF,5%,50V,TP,7.5x3.5x6.5mm,								
5 C804 2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x45 D502 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35, 2201-000332 C-EERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x45 D503 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,								
5 C805 2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,75U,TP,9x45 D503 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,								
5 C807 2301-001435 C-FILM,PPF;1.5nF,5%,1.2kV,TP,15x8x12.5mm5 D504 0402-001321 DIODE-RECTIFIER;1A4G,400,1A,R-1,TP5 C808 2401-002300 C-AL;47uF,20%,50V,GP,TP,6.3x11,55 D505 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 C801 2301-000356 C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m5 D506 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 D507 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM								
5 C808 2401-002300 C-AL;47uF,20%,50V,GP,TP,6.3x11,55 D505 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 C809 2301-000356 C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m5 D506 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 D507 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 D507 2001-000429 R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM								1,⊔∪-33,
5 C809 2301-000356 C-FILM,PEF;47nF,5%,50V,TP,7.5x4.0x6.5,5m5 D506 2001-000429 R-CARBON;1K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 D811 2301-000254 C-FILM,PEF;39nF,5%,50V,TP,7.5x3.5x6.5mm,5 D507 2001-000429 R-CARBON;1K0HM,5%,1/8W,AA,TP,1.8X3.2MM	5 C808							(3.2MM
				n				
5 C814 2201-000406 C-CERAMIC,DISC;0.27nF;10%,2kV,Y5P,TP,6.35 D508 0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,								
	5 C814	2201-000406	G C-CERAMIC,DISC;0.27nF,10%,2kV,Y5P,TP,6	i.3	5 D508	0401-000005	DIUDE-SWITCHING;1N4148,100V,200mA	λ,D0-35,

7-14 Samsung Electronics

Loc. No.	Code No. I	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
5 D602	0401-000005	DIODE-SWITCHING;1N4148,100V,20	0mA,D0-35,	5 L610	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0m	m,1500,
5 D604	0401-000005	DIODE-SWITCHING;1N4148,100V,20	0mA,D0-35,	5 L705	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4m	ım
<u> </u>	0402-001111	DIODE-RECTIFIER;1N5397GP,600V,1.		5 L706	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4m	
<u>∧</u> 5 D803 <u>∧</u> 5 D804	0402-000546 0401-000005	DIODE-RECTIFIER;TVR10G,400V,1.0A DIODE-SWITCHING;1N4148,100V,20		5 L801 5 L802	3301-000287 3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0m CORE-FERRITE BEAD;AA,3.5x1.0x6.0m	
<u> </u>	0401-000003	DIODE-RECTIFIER;1A4G,400,1A,R-1,		5 L803	3301-000287	CORE-FERRITE BEAD; AA, 3.5x1.0x6.0m	
<u> </u>	0402-001321	DIODE-RECTIFIER;1A4G,400,1A,R-1,		5 L804	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,T	
<u> </u>	0402-001321	DIODE-RECTIFIER;1A4G,400,1A,R-1,7		5 L806	3301-000287	CORE-FERRITE BEAD; AA, 3.5x1.0x6.0m	m,1500,
5 D901	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100n		5 L807	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5,T	
5 D902 5 D903	0404-000156 0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100n DIODE-SCHOTTKY;RB441Q,10V,100n		5 L809 5 L901	3301-000287 2702-001094	CORE-FERRITE BEAD;AA,3.5x1.0x6.0m INDUCTOR-RADIAL;10uH,10%,6x4mm	
5 D903	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100n		5 L903	2702-001034	INDUCTOR-RADIAL; 10uH, 10%, 6x4mm	
5 D905	0404-000156	DIODE-SCHOTTKY;RB441Q,10V,100n		5 L904	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4mm	
5 D907	0402-001321	DIODE-RECTIFIER;1A4G,400,1A,R-1,7	ГР	5 L905	2001-000995	R-CARBON;8200HM,5%,1/8W,AA,TP,1	1.8X3.2MM
5 D908	0401-000005	DIODE-SWITCHING;1N4148,100V,20		5 L906	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4m	
∴5 DR01S 5 DZ201	0402-000534 0403-000508	DIODE-RECTIFIER; RG10V, 400V, 1.2A, I		5 Q201 5 Q202	0501-000389 0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ201	0403-000306	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5 DIODE-ZENER;MTZJ6.8C,6.66-7.01V		5 0202	0501-000369	TR-SMALL SIGNAL;KSC815,NPN,400m TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ202	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q204	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ204	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q206	0501-000283	TR-SMALL SIGNAL; KSA539, PNP, 400m	
5 DZ302	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77		5 Q207	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ303	0403-001329	DIODE-ZENER;MTZJ24B,22.61-23.77		5 0208	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400m	
5 DZ304 5 DZ305	0403-001329 0403-001221	DIODE-ZENER;MTZJ24B,22.61-23.77 DIODE-ZENER;UZ39BSB,35.36-37.19		5 Q209 5 Q210	0501-000389 0501-000283	TR-SMALL SIGNAL; KSC815, NPN, 400m TR-SMALL SIGNAL; KSA539, PNP, 400m	
5 DZ305	0403-001221	DIODE-ZENER;TZP33A,33V,31-35V,1V		5 Q210	0501-000263	TR-SMALL SIGNAL, KSA359, FNF, 400111 TR-SMALL SIGNAL; KSC815, NPN, 40011	
5 DZ401	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09		5 0212	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ402	0401-000005	DIODE-SWITCHING;1N4148,100V,20		5 0213	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ501	0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09		5 0222	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ601	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q402	0502-001007	TR-POWER;KSC2073-H2,NPN,25W,TO	
5 DZ602 5 DZ701	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q404	0505-000156	FET-SILICON;IRF620,N,200V,5A,0.8ohm	
5 DZ701	0403-001325 0403-001325	DIODE-ZENER;MTZJ15C,14.35-15.09 DIODE-ZENER;MTZJ15C,14.35-15.09		5 Q405 5 Q802	0501-000283 0501-000369	TR-SMALL SIGNAL;KSA539,PNP,400m TR-SMALL SIGNAL;KSC2331-Y,NPN,10	
5 DZ801	0403-001323	DIODE-ZENER;MTZJ8.2B,7.78-8.19V		5 Q901	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ802	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q902	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ803	0403-001167	DIODE-ZENER;MTZJ30D,30V,29.02-3	30.51V,500	5 Q903	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	nW,T0-92,T
5 DZ804	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1V		5 Q904	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ805	1203-001217	IC-POSI.ADJUST REG.;431,TO-92,3P,		5 Q905	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ806 5 DZ808	0403-000508 0403-001322	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5 DIODE-ZENER;MTZJ8.2B,7.78-8.19V		5 Q906 5 Q907	0501-000389 0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ901	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q908	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ902	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q909	0505-000109	FET-SILICON;2N7000,N,60V,200mA,50	
5 DZ903	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5	5.73V,500	5 Q910	0505-000109	FET-SILICON;2N7000,N,60V,200mA,50	hm,400m
5 DZ904	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 Q911	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400m	
5 DZ905 5 DZ906	0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		<u> </u>	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400m	
5 DZ906	0403-000508 0403-000508	DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5 DIODE-ZENER;MTZJ5.6B,5.6V,5.45-5		5 R102	0501-000389 2001-000924	TR-SMALL SIGNAL;KSC815,NPN,400m R-CARBON;6800HM,5%,1/8W,AA,TP,1	
5 DZR01S		DIODE-ZENER;MTZJ6.8C,6.66-7.01V		5 R103	2001-000324	R-CARBON;1000HM,5%,1/8W,AA,TP,1	
5 F801A	3602-000114	FUSE-HOLDER;-,-,30mohm	,	5 R105	2001-000786	R-CARBON;47KOHM,5%,1/8W,AA,TP,	
5 F801B	3602-000114	FUSE-HOLDER;-,-,30mohm		5 R106	2001-000864	R-CARBON;56KOHM,5%,1/8W,AA,TP,	1.8X3.2MM
⚠5 FD801S		FUSE-AXIAL LEAD;125V,5A,FAST-AC		5 R201	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1	
		FUSE-AXIAL LEAD;125V,10A,FAST-A		5 R202 5 R203	2001-000290 2001-000281	R-CARBON;10K0HM,5%,1/8W,AA,TP,	
5 IC903	1203-001944	FUSE-AXIAL LEAD;125V,5A,FAST-AC IC-POSI.FIXED REG.;78RM33,TO-220		5 R203	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1 R-CARBON;1000HM,5%,1/8W,AA,TP,1	
5 IC904	1203-001943	IC-VOL. DETECTOR;7025,TO-92,3P,-,F		5 R205	2001-000290	R-CARBON;10K0HM,5%,1/8W,AA,TP,	
5 J699	2701-000168	INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4		5 R206	2001-000290	R-CARBON, 10KOHM, 5%, 1/8W, AA, TP,	1.8X3.2MM
5 J909	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP		5 R207	2001-000449	R-CARBON;2.2KOHM,5%,1/8W,AA,TP,	
5 J919	2701-000183	INDUCTOR-AXIAL;39uH,5%,2.5x3.4r		5 R208	2001-000405	R-CARBON;1800HM,5%,1/8W,AA,TP,1	
5 J920	2701-000177	INDUCTOR-AXIAL;33uH,10%,2.5x3.4		5 R209	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,	
5 L102 5 L103	2701-000159 2701-000115	INDUCTOR-AXIAL;22uH,10%,4.2x9.8 INDUCTOR-AXIAL;10uH,10%,3x7mm		5 R210 5 R211	2001-000812 2001-000290	R-CARBON;5.6KOHM,5%,1/8W,AA,TP, R-CARBON;10KOHM,5%,1/8W,AA,TP,	
5 L202	2701-000113	INDUCTOR-AXIAL;10uH,10%,2.5x3.4		5 R212	2004-000230	R-METAL;10Kohm,1%,1/8W,AA,TP,1.8	
5 L203	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0		5 R213	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TP,	
5 L204	2702-001094	INDUCTOR-RADIAL;10uH,10%,6x4m	m	5 R214	2001-000008	R-CARBON;15KOHM,5%,1/8W,AA,TP,	
5 L207	2701-000168	INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4		5 R215	2001-000522	R-CARBON;22KOHM,5%,1/8W,AA,TP,	
5 L208	2701-000168	INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4		5 R222	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1	
5 L209 5 L301	2701-000168 2701-000114	INDUCTOR-AXIAL;3.3uH,5%,2.5x3.4 INDUCTOR-AXIAL;10uH,10%,2.5x3.4		5 R223 5 R224	2001-000003 2001-000003	R-CARBON;330ohm,5%,1/8W,AA,TP,1. R-CARBON;330ohm,5%,1/8W,AA,TP,1.	
5 L301 5 L402	2901-000114	FILTER-EMI ON BOARD;-,6A,UL/CSA		5 R224 5 R225	2001-000003	R-CARBON;330ohm,5%,1/8W,AA,TP,1.	
5 L406	2701-000114			5 R226	2001-000003	R-CARBON;330ohm,5%,1/8W,AA,TP,1.	
	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5		5 R228	2001-001170	R-CARBON(S);6.80HM,5%,1/2W,AA,T	
5 L407	2301-000237				2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.	
5 L407 5 L411	2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5		5 R231			
5 L407 5 L411 5 L501	2901-000297 2901-000297	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5	,TP,-	5 R232	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.	.8X3.2MM
5 L407 5 L411 5 L501 5 L602	2901-000297 2901-000297 2701-000114	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5 INDUCTOR-AXIAL;10uH,10%,2.5x3.4	i,TP,- Imm	5 R232 5 R233	2001-000429 2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1. R-CARBON;1KOHM,5%,1/8W,AA,TP,1.	8X3.2MM 8X3.2MM
5 L407 5 L411 5 L501 5 L602 5 L603	2901-000297 2901-000297 2701-000114 2701-000114	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5 INDUCTOR-AXIAL;10uH,10%,2.5x3.4 INDUCTOR-AXIAL;10uH,10%,2.5x3.4	i,TP,- Imm Imm	5 R232 5 R233 5 R234	2001-000429 2001-000429 2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1. R-CARBON;1KOHM,5%,1/8W,AA,TP,1. R-CARBON;1KOHM,5%,1/8W,AA,TP,1.	.8X3.2MM .8X3.2MM .8X3.2MM
5 L407 5 L411 5 L501 5 L602	2901-000297 2901-000297 2701-000114	FILTER-EMI ON BOARD;-,3A,-,-,3.5x5 INDUCTOR-AXIAL;10uH,10%,2.5x3.4	i,TP,- Imm Imm mm	5 R232 5 R233	2001-000429 2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1. R-CARBON;1KOHM,5%,1/8W,AA,TP,1.	8X3.2MM 8X3.2MM 8X3.2MM 8X3.2MM

5 ROSS 2001-00015	Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description	; Specification	Remark
5. F321 2019-20005 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 2019 R. CARBORNI SIGNAL, PS, NAVA, PT, IS CZ 2004 S. P. SER 2019 S.	5 R238	2001-000515	5 R-CARBON;2200HM,5%,1/8W,AA,TP,	1.8X3.2MM	5 R512	2002-001008	R-COMPOSI	TION;1.8Kohm,10%,	1/2W,AA,TP,3.7
5. PR 52	5 R239	2001-001114	R-CARBON(S);2700HM,5%,1/2W,AA,	ΓΡ,2.4X6.4	5 R513			S);110K0HM,5%,1/2	W,AA,TP,2.4X6.
5.7826 2011-09028 PACHERON STORMAN ST. 1802 2004 5 PS 2021-09028 PACHERON TO ST. 1704 APT 27.7 2005 1000 PS 2001-09028 PACHERON TO ST. 1704 APT 27.7 2005 1000 PS 2001-09028 PACHERON TO ST. 1704 APT 27.7 2005 1000 PS 2001-09028 PACHERON TO ST. 1704 APT 27.7 2005 1000 PS 2001-09028 PACHERON TO ST. 1704 APT 27.7 2005 1000 PS 2001-09028 PACHERON TO ST. 1704 APT 27.7 2005 1000 PS 2001-09028 PACHERON TO ST. 1704 APT 27.7 2005 1000 PS 2001-09028 PACHERON TO ST. 1704 APT 27.7 2005 1000 PS 2001-09028 PACHERON TO ST. 1704 APT 27.7 2005 1000 PS 2001-09028 PACHERON TO ST. 1704 APT 27.0 2005 PS 2001-09028 PACHERON TO ST. 1704 APT									
5.692 2010.00218 CAMBRINGOMENS, 19WAART IS 82 2MM									
F. F. F. 2019 2019-09099 F. CARBONTOCHMATS, IRWAA PIL BIO 2 2014 1979									
5. REG 2010-00005 R-RASINIS (SOURCH SET), 1809-ART PL 602 2010 5. REG 2010-00005 R-RASINIS (S									
SPECT 2001-000098 CARBONIC (SICHASS), INSWAATE ISSC 22MM									
5. RB23 2010-000068 R-CARBONIT-SOMANS, 1,00W-ART PLISO 25MM 5. RB03 2010-000069 R-CARBONIT-SOMANS, 1,00W-ART PLISO 25MM					5 R527				
5. FS252 2001-00059 FLASBERI (2000HAS), 19WAA T PL BIG ZYMM		2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1	.8X3.2MM		2001-000290	R-CARBON;	10K0HM,5%,1/8W,A	AA,TP,1.8X3.2MM
5 ROSP 2001-000058 RCARREDICTIONOMENS, I, PAWAA TPI BIGS 22MM 5 ROSP 2001-000289 RCARREDICTION MANAA TPI BIGS 22MM 5 ROSP 2001-000289									
5. R928 201-000281 R-CARBONI-COMMANS, 19WAA TE 1803 ZAMM									
S. FERD 2001 - 1000-15 RCARBON LZOUMN KS. / JPW AA T PI SIG 22 MM									
S R681 2001-000299 R-CARBON 1000HAS 91, N9VAA TPI BIX 2MM									
S. REGIZ 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON, 1000M-MS S, 176W-AA, TP, 18X3, ZMM 5 16 10 2001-000289 R-CARBON,									
S. R828 2001-000083 R-CARBONA/SORM-58, 19WAA FTB 183.2 Mm 5.8 R52 2001-00028 R-CARBONA/SORM-58, 19WAA FTB 183.2 Mm 5.8 R52 2001-000028 R-CARBONA/SORM-58, 19WAA FTB 183.2 mm 5.8 R52 2001-00028 R-CAR					5 R609				
S. R265 2001-0000038				1.8X3.2MM			R-CARBON;	1000HM,5%,1/8W, <i>F</i>	AA,TP,1.8X3.2MM
5. 51802									
5. F8813 2001-00026 R-CARBON,150 (MH, 5%, 172WAA TP2 MS2 AVM			1-11 - 1 - 1 - 1						
5. F8305 2008-001107 R-FUSIBLESIS (300-bm 5%, 2WAA (TP3-8x12mm 5.7 R821 2001-000890 R-CARBON S.8 R0HM 5%, 178WAA (TP1-8x32 2MM 5.7 R821 2001-000890 R-CARBON S.8 R0HM 5%, 178WAA (TP1-8x32 2MM 5.7 R821 2001-000890 R-CARBON S.8 R0HM 5%, 178WAA (TP1-8x32 2MM 5.7 R821 2001-000890 R-CARBON S.8 R0HM 5%, 178WAA (TP1-8x32 2MM 5.7 R821 2001-000890 R-CARBON S.8 R0HM 5%, 178WAA (TP1-8x32 2MM 5.7 R821 2001-000890 R-CARBON S.8 R0HM 5%, 178WAA (TP1-8x32 2MM 5.7 R821 2001-000890 R-CARBON S.8 R0HM 5%, 178WAA (TP1-8x32 2MM 5.7 R821 2001-000890 R-CARBON S.7 R841 3%, 178WAA (TP1-8x32 2MM		2001-000016			5 R619	2001-000281			
5. 8836 2008-001107 F-LUSIBLESS, 3000-bin Sh., 2WAA TP. 18X3 ZMM 5. 8822 2001-000298 F-CARBON, 18X0-bin Sh., 78WAA TP. 18X3 ZMM 5. 8821 2001-000298 F-CARBON, 18X0-bin Sh., 78WAA TP. 18X3 ZMM 5. 8821 2001-000298 F-CARBON, 18X0-bin Sh., 78WAA TP. 18X3 ZMM 5. 8821 2001-000298 F-CARBON, 18X0-bin Sh., 78WAA TP. 18X3 ZMM 5. 8821 2001-000298 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8821 2001-000298 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8821 2001-000298 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8821 2001-000298 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8821 2001-000298 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8821 2001-000298 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8822 2001-000298 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002188 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002188 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002188 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002188 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002188 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002188 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM 5. 8823 2003-002288 F-CARBON, 75D-bin Sh., 78WAA TP. 18X3 ZMM									
5. R8103 2001-000209 R-CARBON_10KOHM_5%_1/8WAA_TPI_8X3_ZMM 5. R872 2001-000209 R-CARBON_10KOHM_5%_1/8WAA_TPI_8X3_ZMM 5. R872 2001-000209 R-CARBON_25CHM_5%_1/8WAA_TPI_8X3_ZMM 5. R872 2001-000209 R-CARBON_25CHM_5%_1/8WAA_TPI_8X3_ZMM 5. R873 2001-000209 R-CARBON_25CHM_5%_1/8WAA_TPI_8X3_ZMM 5. R803 2001-000209 R-CARBON_25CHM_5%_1/8WAA_TPI_8X3_ZMM 5. R803 2001-000209 R-C									
5.8131 2001-00290 R-CARBON, 1900-MA, TPI, 882 2MM 5.8701 2001-000989 R-CARBON, 1500-MB, 1,89WAA, TPI, 882 2MM 5.8131 2004-001196 R-METAL (83,53,7 km² 1,89WAA, TPI, 882 2MM 5.8703 2001-000989 R-CARBON, 7500-MB, 581, 1,89WAA, TPI, 882 2MM 5.8131 2004-001996 R-METAL (150,55), 750, 750, 750, 750, 750, 750, 750, 750									
5. B313 2004-001197 R-METALS BKohm, 1%, 1/2WAA, TP1 Bk3.2 m 5. B702 2001-000989 R-CARBON,750HM, 5%, 1/2WAA, TP1 Bk3.2 m 5. B315 2004-001996 R-METALSISS,75 KORD S. B704 2001-000989 R-CARBON,750HM, 5%, 1/2WAA, TP1 Bk3.2 m 5. B315 2004-001996 M-METAL (SIESZCACHIN,5%, 2WAA, ET19 Bk3.2 m 5. B707 2001-000989 R-CARBON,750HM, 5%, 1/2WAA, TP1 Bk3.2 mM 5. B403 2003-002196 R-METAL OXIDEIS/12 ZYchm,5%, 2WAG, TP3.3 x 5. B707 2001-000281 R-CARBON,150HM, 5%, 1/2WAA, TP1 Bk3.2 zMM 5. B403 2003-002196 R-METAL OXIDEIS/12 ZYchm,5%, 2WAG, TP3.3 x 5. B707 2001-000281 R-CARBON,150HM,5%, 1/2WAA, TP1 Bk3.2 zMM 5. B403 2008-000198 R-CARBON,151BK,100HM,5%, 1/2WAA, TP1.3 sk1.0 m 5. B709 2001-000281 R-CARBON,150HM,5%, 1/2WAA, TP1.8 sk3.2 mM 5. B407 2001-000290 R-CARBON,152OHM,5%, 1/2WAA, TP1.2 sk3.4 m 5. B709 2001-000298 R-CARBON,150HM,5%, 1/2WAA, TP1.8 sk3.2 mM 5. B407 2001-000291 R-CARBON,150HM,5%, 1/2WAA, TP1.2 sk3.4 m 5. B709 2001-000298 R-CARBON,150HM,5%, 1/2WAA, TP1.8 sk3.2 mM 5. B407 2001-000291 R-CARBON,150HM,5%, 1/2WAA, TP1									
5.81314 2004-001996 R-METALISS,53 Kolom 1%, 1/2W AA, TP2 4x6 5.8703 2001-000996 R-CARBON,750-0M 5%, 1/8W AA, TP1 8X2 2MM 5.81315 2004-000970 RMETAL,0XDES/12Z/kolm, 5%, 2W AG, TP3 9x 5.8705 2001-000989 R-CARBON,750-0M 5%, 1/8W AA, TP1 8X3 2MM 5.8402 2003-002186 R-METAL,0XDEIS/12Z/kolm,5%, 2W AG, TP3 9x 5.8706 2001-000288 R-CARBON,750-0M 5%, 1/8W AA, TP1 8X3 2MM 5.8402 2003-002037 R-METAL,0XDEIS/12Z/kolm,5%, 2W AG, TP3 9x 5.8707 2001-000281 R-CARBON,750-0M 5%, 2W AG, TP3 9x 5.8403 2003-002037 R-METAL,0XDEIS/12Z/kolm,5%, 2W AG, TP3 9x 5.8708 2001-000281 R-CARBON,1000-MM,5%, 1/2W AA, TP1.8X3 2MM 5.8403 2003-002037 R-METAL,0XDEIS/12Z/kolm,5%, 2W AG, TP3.9X10 5.8708 2001-000281 R-CARBON,15X, 1WA,AT, TP1.8X3 2MM 5.8403 2003-002037 R-CARBON,1000-MM,5%, 1/2W AA, TP3.9X10 5.8715 2001-000291 R-CARBON,1000-MM,5%, 1/2W AA, TP3.8X2 2MM 5.8403 2003-002039 R-CARBON,1000-MM,5%, 1/2W AA, TP3.9X3 2MM 5.8715 2001-000291 R-CARBON,1000-MM,5%, 1/2W AA, TP3.9X3 2MM 5.8410 2001-00214 R-CARBON,1000-MM,5%, 1/2W AA, TP3.4X4									
5. PAID 2003-00218		2004-004970							
.5 R402 2008-001018 R-RUSBIELSIO A-7bm, 10% ZWA FLP3 9x1 0 5 R708 201 000281 R-CABBON; 1000HM 5%, 12WAA, TP1. 8X3 ZMM				G,TP,3.9x			R-CARBON;	750HM,5%,1/8W,A	A,TP,1.8X3.2MM
S. RA09 2001-001114 R-CARBON(S):430PHM,5%,1/2WAA,1F2,4X6,4 5.8716 2001-000289 R-CARBON,150CHM,5%,1/8WAA,TF1.8X3.2MM 5.8713 2001-000281 R-CARBON(S):270CHM,5%,1/8WAA,TF1.8X3.2MM 5.8723 2001-000281 R-CARBON(S):270CHM,5%,1/8WAA,TF1.8X3.2MM 5.8723 2001-000281 R-CARBON(S):220PHM,5%,1/2WAA,TF2.4X6,4 5.8723 2001-000281 R-CARBON(S):20PHM,5%,1/8WAA,TF1.8X3.2MM 5.8723 2001-000281 R-CARBON(S):20PHM,5%,1/2WAA,TF2.4X6,4 5.8723 2001-000281 R-CARBON(S):00HM,5%,1/8WAA,TF1.8X3.2MM 5.8733 2001-000281 R-CARBON(S):00HM,5%,1/8WAA,TF1.8X3.2MM 5.8730 2001-000281 R-CARBON(S):10HM,5%,1/2WAA,TF2.4X6 5.8802 2003-001025 R-METAL OXIDE(S):15Kohm,5%,2WAFT2.39x 3.8840 3.88									
S. R410 2001-001281 R-CARBON\;52700HM5%\;1/ZW\AATP1.8X3.2MM 5.8773 2001-000281 R-CARBON\;500HM5%\;1/ZW\AATP1.8X3.2MM 5.8723 2001-000281 R-CARBON\;500HM5%\;1/ZW\AATP1.8X3.2MM 5.8731 2001-000281 R-CARBON\;500HM5%\;1/ZW\AATP1.8X3.2MM 5.8731 2001-000281 R-CARBON\;500HM5%\;1/ZW\AATP1.8X3.2MM 5.8731 2001-000281 R-CARBON\;500HM5%\;1/ZW\AATP1.8X3.2MM 5.87831 2001-001058 R-CARBON\\$5\;1/ZWAATP2.4X6.4M 5.87801 2001-001054 R-CARBON\\$5\;1/ZWAATP2.4X6.4M 5.87801 2001-001156 R-CARB									
S. R412 201-000128	5 R410	2001-001114			5 R719	2001-000969			
S R413 2008-001018				1.8X3.2MM					
S. F.									
5 F415 2001-001054 R-CARBON(S):1.6KOHM,5%,1/2W,AA,TP2.4x6. .5 R803 2003-001025 R-METAL OXIDE(S):15Kohm,5%,2W,AF,TP3.3x .5 F417 2004-001088 R-CARBON(S):1.KOHM,5%,1/2W,AA,TP2.2x6.5m .5 R804 2003-001025 R-METAL OXIDE(S):15Kohm,5%,2W,AF,TP3.3x .5 F421 2001-001198 R-CARBON(S):1.KOHM,5%,1/2W,AA,TP2.4x6. .5 R806 2001-001150 R-CARBON(S):470KOHM,5%,1/2W,AA,TP2.4x6. .5 F421 2004-001387 R-METAL(S):4.7Kohm,1%,1/2W,AA,TP2.4x6. .5 R807 2003-000746 R-METAL OXIDE(S):56bhm,5%,2W,AF,TP3.3x10 .5 F425 2008-001018 R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP3.9x10 .5 R808 2003-000746 R-METAL OXIDE(S):56bhm,5%,2W,AF,TP4.12m .5 F426 2003-0001018 R-FUSIBLE(S):0.47ohm,10%,2W,AF,TP3.9x10 .5 R809 2001-001140 R-CARBON(S):43OHM,5%,1/2W,AA,TP2.4x6.4 .5 F427 2001-001150 R-CARBON(S):20KOHM,5%,1/2W,AA,TP2.4x6. .5 R810 2001-001178 R-CARBON(S):36KOHM,5%,1/2W,AA,TP2.4x6.4 .5 F428 2001-001150 R-CARBON(S):20KOHM,5%,1/2W,AA,TP2.4x6. .5 R812 2001-00178 R-CARBON(S):36KOHM,5%,1/2W,AA,TP2.4x6.4 .5 F429 2004-001397 R-METAL(S):47,ACM,M,1%,5/2W,AA,TP2.4x6.									
S. R417 2004-001893 R-METAL(S);22Kohm,1%,1/2W,AA,TP,2.5x6.5m 5 R804 2003-001025 R-METAL OXIDE(S);15Kohm,5%,2W,AF,TP,3.9x SR418 2001-001168 R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4 SR805 2001-001150 R-CARBON(S);47KOHM,5%,1/2W,AA,TP,2.4X6.4 SR807 2003-000746 R-METAL OXIDE(S);56ohm,5%,2W,AF,TP,4.12m SR422 2008-001018 R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10 SR807 2003-000746 R-METAL OXIDE(S);56ohm,5%,2W,AF,TP,4.12m SR425 2003-000540 R-METAL OXIDE(S);56ohm,5%,2W,AF,TP,4.12m SR802 2003-000140 R-FUSIBLE(S);0.47ohm,10%,2W,AF,TP,3.9x10 SR801 2001-001178 R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.4 SR801 2001-001178 R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.4 SR810 2001-001178 R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.4 SR810 2001-001178 R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.4 SR810 2001-001178 R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.4 SR812 2001-001169 R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.4 SR813 2001-001189 R-CARBON(S);470KOHM,5%,1/2W,AA,TP,2.4X6.4 SR813 2001-000189			- (-)						
5 R420 2001-001188 R-CARBON(S);1KOHM,5%,1/2W,AA,TP2.4X6. 5 R805 2001-001150 R-CARBON(S);470KOHM,5%,1/2W,AA,TP2.4X6. 5 R807 2001-001150 R-CARBON(S);91KOHM,5%,1/2W,AA,TP2.4X6. 5 R807 2003-000746 R-CARBON(S);470KOHM,5%,1/2W,AA,TP2.4X6. 5 R808 2003-000746 R-CARBON(S);470KOHM,5%,1/2W,AA,TP2.4X6. 5 R808 2003-000746 R-CARBON(S);470KOHM,5%,1/2W,AA,TP2.4X6. 5 R808 2003-000746 R-METAL OXIDE(S);560hm,5%,2W,AF,TP4.12m 5 R808 2003-000746 R-METAL OXIDE(S);560hm,5%,2W,AF,TP4.12m 5 R808 2003-000746 R-METAL OXIDE(S);560hm,5%,2W,AF,TP4.12m 5 R809 2001-001140 R-CARBON(S);80HM,5%,1/2W,AA,TP2.4X6.4 S R812 2001-001150 R-CARBON(S);80HM,5%,1/2W,AA,TP2.4X6.4 S R812 2001-001150 R-CARBON(S);80HM,5%,1/2W,AA,TP2.4X6.4 S R812 2001-001160 R-CARBON(S);20KOHM,5%,1/2W,AA,TP2.4X6.4 S R812 2001-001160 R-CARBON(S);40KOHM,5%,1/2W,AA,TP2.4X6.4 S R812 2001-001160 R-CARBON(S);10KOHM,5%,1/2W,AA,TP2.4X6.4 S R812 2001-001160 R-CARBON(S);10KOHM,5%,1/2W,AA,TP2.4X6.4 S R817 2001-001180 R-CARBON(S);10KOHM,5%,1/2W,AA,TP2.4X6.4 S R817 2001-001180 R-CARBON(S);10KOHM,5%,1/2W,AA,TP2.4X6.4 S R817 2001-001180 R-CARBON(S);10KOHM,5%,1/2W,AA,TP2.4X6.4 S R818 2001-001110 R-CARBON(S);10KOHM,5%,1/2W,AA,TP2.4X6.4 S R818 2001-00110 R-CARBON(S);10KOHM,5%,1/2W,AA,T									
5. F420									
S. F.						2001-001150			
5 R425 2008-001018			7 R-METAL(S);4.7Kohm,1%,1/2W,AA,TP			2003-000746			
5 R426 2003-000540 R-METAL OXIDE(S);1Kohm,5%,2W,AF,TP,4x12m5 R810 2001-001178 R-CARBON(S);6800HM,5%,1/2W,AA,TP,2.4X6. 45 R817 2001-001178 R-CARBON(S);36KOHM,5%,1/2W,AA,TP,2.4X6. 45 R812 2001-001178 R-CARBON(S);36KOHM,5%,1/2W,AA,TP,2.4X6. 45 R812 2001-001780 R-CARBON(S);36KOHM,5%,1/2W,AA,TP,2.4X6. 45 R812 2001-001780 R-CARBON(S);36KOHM,5%,1/2W,AA,TP,2.4X6. 45 R812 2001-001780 R-CARBON(S);36KOHM,5%,1/2W,AA,TP,2.4X6. 45 R813 2001-001781 R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6. 45 R813 2001-001188 R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6. 45 R813 2001-001189 R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6. 45 R819 2004-001889 R-CARBON(S);270KOHM,5%,1/2W,AA,TP,2.4X6. 5 R819 2004-001889 R-METAL(S);270KOHM,5%,1/2W,AA,TP,2.4X6. 5 R821 2004-001889 R-METAL(S);270KOHM,5%,1/2W,AA,TP,2.4X6. 5 R821 2001-00052 R-CARBON(S);20KOHM,5%,1/2W,AA,TP,2.4X6. 5 R821 2001-00052 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6. 5 R826 2001-00066 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6. 45 R826 2001-00066 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,1.8X3.2MM									
5 R427 2001-001150 R-CARBON(S);470K0HM,5%,1/2W,AA,TP;2.4X65 R812 2001-001135 R-CARBON(S);36K0HM,5%,1/2W,AA,TP;2.4X6.4 R-CARBON(S);220K0HM,5%,1/2W,AA,TP;2.4X6.45 R812 2001-000780 R-CARBON(S);470HM,5%,1/2W,AA,TP;2.4X6.4 MR-METAL(S);4.7Kohm,1%,1/2W,AA,TP;2.4X6.45 R813 2001-001153 R-CARBON(S);470HM,5%,1/2W,AA,TP;2.4X6.4 MR-METAL(S);4.7Kohm,1%,1/2W,AA,TP;2.4X6.4 MR-METAL(S);4.7Kohm,1%,1/2W,AA,TP;2.4X6.4 MR-METAL(S);4.7Kohm,5%,1/2W,AA,TP;2.4X6.4 MR-METAL(S);4.7Kohm,5%,1/2W,AA,TP;2.4X6.4 MR-METAL(S);5.33ohm,5%,2W,AF,TP;4.12m5 R818 2001-001113 R-CARBON(S);1KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);1KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);1KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);1KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);1KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);1KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);270KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);270KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);20KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);20KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);20KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);10KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);10KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);10KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);10KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);10KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);10KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);10KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);10KOHM,5%,1/2W,AA,TP;2.4X6.4 MR-CARBON(S);00HM,5%,1/2W,AA,TP;2.4X6.4 MR-CAR									
5 R428 2001-001106 R-CARBON(S);220KOHM,5%,1/2W,AA,TP,2.4X65 R812 2001-000780 R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM R-S R432 2004-001397 R-METAL(S);4.7Kohm,1%,1/2W,AA,TP,2.4X6.45 R813 2001-001153 R-CARBON(S);47OHM,5%,1/2W,AA,TP,2.4X6.4M R-S R843 2008-001127 R-METAL(S);4.7Kohm,1%,1/2W,AA,TP,2.4X6.4M R-S R843 2008-001127 R-FUSIBLE(S);6.8Kohm,5%,1W,AF,TP,3.9X10m5 R814 2003-000664 R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M R-GARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M R-METAL OXIDE(S);330hm,5%,2W,AF,TP,4X12m5 R818 2001-001108 R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M R-METAL OXIDE(S);330hm,5%,2W,AF,TP,4X12m5 R819 2004-001983 R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4X65 R843 2001-001164 R-CARBON(S);56KOHM,5%,1/2W,AA,TP,2.4X6.4M R-GARBON(S);56KOHM,5%,1/2W,AA,TP,2.4X6.4M R-CARBON(S);56KOHM,5%,1/2W,AA,TP,2.4X6.4M R-CARBON(S);56KOHM,5%,1/2W,AA,TP,2.4X6.4M R-CARBON(S);56KOHM,5%,1/2W,AA,TP,2.4X6.4M R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.4M R-CARBON(S);100HM,5%,1/2W,AA,TP,2.4X6.4M R-CARBON(S);100HM,5%,1/2W,AA,T			1 11 1 1 1 1	•					
5 R429 2004-001397 R-METAL(S);4.7Kohm,1%,1/2W,AA,TP,2.4x6.45 R813 2001-001183 R-CARBON(S);470HM,5%,1/2W,AA,TP,2.4x6.4M5 R843 2004-001397 R-METAL(S);4.7Kohm,1%,1/2W,AA,TP,2.4x6.45 R816 2001-001088 R-CARBON(S);1K0HM,5%,1/2W,AA,TP,2.4x6.4M5 R843 2008-001127 R-FUSIBLE(S);6.8Kohm,5%,1/W,AF,TP,3.9X10m5 R817 2001-001088 R-CARBON(S);1K0HM,5%,1/2W,AA,TP,2.4x6.4M R-METAL OXIDE(S);330hm,5%,2W,AF,TP,4x12m5 R818 2001-001113 R-CARBON(S);270K0HM,5%,1/2W,AA,TP,2.4x6.4M R-METAL OXIDE(S);330hm,5%,2W,AF,TP,4x12m5 R818 2001-001113 R-CARBON(S);270K0HM,5%,1/2W,AA,TP,2.4x6.4M5 R843 2001-001164 R-CARBON(S);56K0HM,5%,1/2W,AA,TP,2.4x6.4m5 R821 2004-001889 R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6.4m5 R848 2001-001191 R-CARBON(S);820K0HM,5%,1/2W,AA,TP,2.4x6.4m5 R824 2001-000522 R-CARBON(S);10K0HM,5%,1/2W,AA,TP,2.4x6.4m5 R840 2001-000084 R-CARBON(S);10K0HM,5%,1/2W,AA,TP,2.4x6.4m5 R840 2001-000904 R-CARBON(S);470KM,7%,1/2W,AA,TP,1.8X3.2MM5 R850 2001-000904 R-CARBON(S);20MM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2003-001036 R-CARBON(S);10HM,10%,2W,AF,TP,3.9X R-CARBON(S);00HM,5%,1/8W,AA,TP,1.8X3.2MM5 R850 2001-000613 R-CARBON(S);00HM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2003-001036 R-CARBON(S);10HM,5%,1/2W,AA,TP,1.8X3.2MM5 R850 2001-000613 R-CARBON(S);910KM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2003-001036 R-CARBON(S);10HM,5%,1/8W,AA,TP,1.8X3.2MM5 R850 2001-000613 R-CARBON(S);910KM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON(S);10KM,5%,1/8W,AA,TP,1.8X3.2MM5 R850 2001-000613 R-CARBON(S);910KM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000780 R-CARBON(S);10KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R833 2001-000780 R-CARBON(S);10KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON(S);10KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON(S);10KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON(S);10KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R833 2001-000780 R-CARBON(S);10KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R835 2003-002211 R-METAL OXIDE(S);91Kohm									
5 R432 2004-001397 R-METAL(S);4.7Kohm,1%,1/2W,AA,TP,2.4X6.45 R816 2001-001088 R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M 2008-001127 R-FUSIBLE(S);6.8Kohm,5%,1W,AE,TP,3.9X10m5 R817 2001-001088 R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M 2003-000664 R-METAL OXIDE(S);33ohm,5%,2W,AE,TP,3.9X10m5 R818 2001-001113 R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X65 R843 2001-001164 R-CARBON(S);56KOHM,5%,1/2W,AA,TP,2.4X65 R843 2001-001191 R-CARBON(S);56KOHM,5%,1/2W,AA,TP,2.4X65 R848 2001-001191 R-CARBON(S);58COHM,5%,1/2W,AA,TP,2.4X65 R840 2001-000085 R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X65 R824 2001-000522 R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-000066 R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-000066 R-CARBON(S);100KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R501 2001-000904 R-CARBON,620OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2003-001036 R-FUSIBLE(S);0.10HM,10%,2W,AF,TP,3.9X R-CARBON,620OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2003-001036 R-CARBON,620OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2001-000613 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000613 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000165 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000780 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R833 2001-000780 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R835 2003-002211 R-METAL OXIDE(S);91Kohm,5%,2W,AG,TP,3.9X5 R509 2									
5 R433 2008-001127 R-FUSIBLE(S);6.8Kohm,5%,1W,AF,TP,3.9X10m5 R817 2001-001088 R-CARBON(S);1KOHM,5%,1/2W,AA,TP,2.4X6.4M5 R434 2003-000664 R-METAL OXIDE(S);33ohm,5%,2W,AF,TP,4x12m5 R818 2001-001113 R-CARBON(S);270KOHM,5%,1/2W,AA,TP,2.4X65 R437 2001-001164 R-CARBON(S);56KOHM,5%,1/2W,AA,TP,2.4X6.45 R819 2004-001889 R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4X65 R848 2001-001191 R-CARBON(S);56KOHM,5%,1/2W,AA,TP,2.4X65 R848 2001-000085 R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X65 R824 2001-000622 R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X65 R824 2001-000068 R-CARBON(S);100KOHM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-001072 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-001072 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-001072 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R827 2008-000284 R-CARBON(S);0DHM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2008-000266 R-CARBON(S);0DHM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2003-001036 R-CARBON(S);0DHM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2001-000061 R-CARBON(S);0DHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON(S);0DHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON(S);47OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000138 R-CARBON(S);47OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000163 R-CARBON(S);47OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000163 R-CARBON(S);47OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000163 R-CARBON(S);47OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000163 R-CARBON(S);47OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000165 R-CARBON(S);110KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000165 R-CARBON(S);110KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R833 2001-000472 R-CARBON(S);47OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R833 2001-000472 R-CARBON(S);47OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R833 2001-000472 R-CARBON(S);47OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R835 2003-002211 R-METAL OXIDE(S);91Kohm,5%,2W,AF,79.39X5 R509 2001-00065 R-CARBON(S);110KOHM,5%,1/2W,AA,TP,2.4X65 R835 2003-002211 R-METAL OXIDE(S);91Kohm,5%									
5 R436 2003-002151 R-METAL 0XIDE;18K0HM,5%,2W,AG,TP,6X16MM5 R819 2004-001983 R-METAL(S);2.49Kohm,1%,1/2W,AA,TP,2.4x6. 5 R437 2001-001164 R-CARBON(S);56K0HM,5%,1/2W,AA,TP,2.4x6.45 R821 2004-001889 R-METAL(S);2.17Kohm,1%,1/2W,AA,TP,2.5x6.5 R-CARBON(S);100K0HM,5%,1/2W,AA,TP,2.4x6.45 R824 2001-000522 R-CARBON(S);100K0HM,5%,1/2W,AA,TP,2.4x6.45 R824 2001-00052 R-CARBON(S);100K0HM,5%,1/2W,AA,TP,2.4x6.45 R824 2001-000668 R-CARBON(S);100K0HM,5%,1/2W,AA,TP,2.4x6.45 R825 2001-000066 R-CARBON(S);100K0HM,5%,1/2W,AA,TP,2.4x6.45 R826 2001-000066 R-CARBON(S);100K0HM,5%,1/2W,AA,TP,2.4x6.45 R826 2001-000066 R-CARBON(S);100K0HM,5%,1/2W,AA,TP,1.8X3.2MM5 R827 2008-000266 R-FUSIBLE(S);0.10HM,10%,2W,AF,TP,3.9x5 R502 2001-000094 R-CARBON,6200HM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2003-001036 R-CARBON(S);00HM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2003-001036 R-CARBON(S);00HM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R835 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R836 2001-									
5 R437 2001-001164 R-CARBON(S);56K0HM,5%,1/2W,AA,TP,2.4X6.45 R821 2004-001889 R-METAL(S);127Kohm,1%,1/2W,AA,TP,2.5x6.5 S R438 2001-001191 R-CARBON(S);820K0HM,5%,1/2W,AA,TP,2.4X65 R824 2001-000522 R-CARBON(S);10K0HM,5%,1/2W,AA,TP,2.4X6.45 R825 2001-00066 R-CARBON(S);10K0HM,5%,1/2W,AA,TP,2.4X6.45 R825 2001-00066 R-CARBON(S);10K0HM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-00066 R-CARBON(S);10K0HM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-00074 R-CARBON(S);10K0HM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-00074 R-CARBON(S);10K0HM,5%,1/2W,AA,TP,1.8X3.2MM5 R827 2008-000264 R-FUSIBLE(S);0.10HM,10%,2W,AF,TP,3.9X10M5 R828 2008-000266 R-CARBON(S);10K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R828 2008-000266 R-FUSIBLE(S);10HM,10%,2W,AF,TP,3.9X10M5 R829 2003-001036 R-CARBON,6200HM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2003-001036 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R835 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R836 2001-000613 R-CARBON,3.9K0HM,5%,1/2W,AA,TP,1.8X3.2MM5 R836 2001-000613 R-CARBON,3.9K0HM,5%,1/2W,AA,TP,1.8X3.2MM5 R836 2001-000613 R-CARBON,3.9K0HM,5%,1/2W,AA,TP,1.8X3.2MM		2003-000664	R-METAL OXIDE(S);33ohm,5%,2W,AF,	ΓP,4x12m		2001-001113			
5 R438									
5 R440 2001-000085 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X65 R825 2001-000066 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-001072 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-001072 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-001072 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.45 R826 2001-001072 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,2.4X6.45 R827 2008-000284 R-CARBON(S);10KOHM,5%,1/2W,AA,TP,3.8X10M5 R827 2008-000284 R-FUSIBLE(S);0.10HM,10%,2W,AF,TP,3.9X10M5 R829 2008-000266 R-FUSIBLE(S);0.10HM,10%,2W,AF,TP,3.9X10M5 R829 2003-001036 R-CARBON(S);3.3ohm,5%,2W,AF,TP,3.9X5 R503 2001-000613 R-CARBON(S,9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON(S),3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON(S),470HM,5%,1/8W,AA,TP,1.8X3.2MM5 R836 2001-000613 R-CARBON(S),470HM,5%,1/8W,AA,TP,1.8X3.2MM5 R837 2001-000613 R-CARBON(S),470HM,5%,1/8W,AA,TP,1.8X3.2MM5 R837 2001-000613 R-CARBON(S),470HM,5%,1/8W,AA,TP,1.8X3.2MM5 R837 2001-000415 R-CARBON(S),470HM,5%,1/8W,AA,TP,1.8X3.2MM5 R837 2001-000415 R-CARBON(S),470HM,5%,1/8W,AA,TP,1.8X3.2MM5 R837 2001-000415 R-CARBON(S),470HM,5%,1/8W,AA,TP,1.8X3.2MM5 R836 2003-002211 R-METAL OXIDE(S),91Kohm,5%,2W,AG,TP,3.9X R-CARBON(S),110KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R836 2003-002211 R-METAL OXIDE(S),91Kohm,5%,2W,AG,TP,3.9X R-CARBON(S),110KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R836 2003-002211 R-METAL OXIDE(S),91Kohm,5%,2W,AG,TP,3.9X R-CARBON(S),110KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R836 2001-000045 R-CARBON(S),110KOHM,5%,1/2W,AA,TP,2.4X65 R801 2001-000703 R-CARBON(S),110KOHM,5%,1/2W,AA,TP,2.4X65 R801 2001-000							1-7		
5 R441 2004-001397 R-METAL(S);4.7Kohm,1%,1/2W,AA,TP,2.4X6.45 R826 2001-001072 R-CARBON(S);120HM,5%,1/2W,AA,TP,2.4X6.4M5 R827 2008-000284 R-CARBON(S);10HM,10%,2W,AF,TP,3.9X10M5 R820 2001-000904 R-CARBON,6200HM,5%,1/8W,AA,TP,1.8X3.2MM5 R828 2008-000266 R-FUSIBLE(S);10hm,5%,2W,AF,TP,3.9X10mm5 R803 2001-000904 R-CARBON,6200HM,5%,1/8W,AA,TP,1.8X3.2MM5 R804 2001-000613 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R805 2001-000613 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R806 2001-000613 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R806 2001-000613 R-CARBON,3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R807 2001-00163 R-CARBON,3.9KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R807 2001-00163 R-CARBON(S);110KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R807 2001-00165 R-CARBON(S);110KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R809 2001-000405 R-CARBON,180OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R809 2001-000405 R-CARBON,180OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R809 2001-000405 R-CARBON,180OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R809 2001-000405 R-CARBON,180OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R809 2001-000405 R-CARBON,180OHM,5%,1/2W,AA,TP,1.8X3.2MM5 R800 2001-000405 R-CARBON,180OHM,5%,1/2W,AA,TP,1.8X3.2MM5 R800 2001-000405 R-CARBON,170OHM,5%,1/2W,AA,TP,1.8X3.2MM5 R800 2001-000405 R-CARBON,170OHM,5%,1/2W,AA,TP,1.8X3.2MM	5 R438								
5 R501 2001-000904 R-CARBON,6200HM,5%,1/8W,AA,TP,1.8X3.2MM5 R827 2008-000284 R-FUSIBLE(S);0.10HM,10%,2W,AF,TP,3.9X10M5 R502 2001-000904 R-CARBON,6200HM,5%,1/8W,AA,TP,1.8X3.2MM5 R828 2008-000266 R-FUSIBLE(S);1.0HM,10%,2W,AF,TP,3.9X10mm5 R503 2001-000904 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R504 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R505 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R506 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R507 2001-000613 R-CARBON,3.9K0HM,5%,1/8W,AA,TP,1.8X3.2MM5 R507 2001-001065 R-CARBON,3.9K0HM,5%,1/2W,AA,TP,1.8X3.2MM5 R507 2001-000618 R-CARBON,3.9K0HM,5%,1/2W,AA,TP,1.8X3.2MM5 R509 2001-000658 R-CARBON,3.9K0HM,5%,1/2W,AA,TP,1.8X3.2MM5 R509 2001-000065 R-CARBON,3.9K0HM,5%,1/2W,AA,TP,1.8X3.2MM5 R509 2001-0000734 R-CARBON,3.7K0HM,5%,1/2W,AA,TP,1.8X3.2MM									
5 R502 2001-000904 R-CARBON;6200HM,5%,1/8W,AA,TP,1.8X3.2MM5 R828 2008-000266 R-FUSIBLE(S);10hm,5%,2W,AF,TP,3.9x10mm5 R503 2001-000904 R-CARBON;6200HM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2003-001036 R-METAL OXIDE(S);3.30hm,5%,2W,AF,TP,3.9x5 R504 2001-000613 R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R505 2001-000613 R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R506 2001-000613 R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R507 2001-00163 R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R507 2001-00165 R-CARBON;3.9KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R507 2001-001065 R-CARBON;3.9KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R509 2001-000405 R-CARBON;110KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R509 2001-000405 R-CARBON;110KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R500 2001-000405 R-CARBON;110KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R500 2001-000405 R-CARBON;110KOHM,5%,1/2W,AA,TP,1.8X3.2MM									
5 R503 2001-000904 R-CARBON;6200HM,5%,1/8W,AA,TP,1.8X3.2MM5 R829 2003-001036 R-METAL OXIDE(\$);3.3ohm,5%,2W,AF,TP,3.9x5 R504 2001-000613 R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R505 2001-000613 R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R505 2001-000613 R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R507 2001-000613 R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R507 2001-000613 R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R507 2001-001065 R-CARBON;S,110KOHM,5%,1/2W,AA,TP,2.4X65 R835 2003-002211 R-METAL OXIDE(\$);91Kohm,5%,1/8W,AA,TP,1.8X3.2MM5 R509 2001-000658 R-CARBON;S,110KOHM,5%,1/2W,AA,TP,2.4X65 R509 2001-000734 R-CARBON;S,110KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R509 2001-001065 R-CARBON(\$);110KOHM,5%,1/2W,AA,TP,2.4X65 R901 2001-000734 R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM							,		
5 R504 2001-000613 R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R831 2001-000780 R-CARBON;470OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R505 2001-000613 R-CARBON;3.9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-001153 R-CARBON[S];470HM,5%,1/2W,AA,TP,2.4X6.4M5 R832 2001-000472 R-CARBON[S];470HM,5%,1/2W,AA,TP,1.8X3.2MM5 R835 2001-000472 R-CARBON[S];470HM,5%,1/8W,AA,TP,1.8X3.2MM5 R835 2003-002211 R-METAL OXIDE(S);91Kohm,5%,2W,AG,TP,3.9x R-CARBON[S];110KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R836 2001-0000734 R-CARBON[S];110KOHM,5%,1/2W,AA,TP,1.8X3.2MM									
5 R505 2001-000613 R-CARBON;3,9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R832 2001-001153 R-CARBON(S);470HM,5%,1/2W,AA,TP,2.4X6.4M5 R506 2001-000613 R-CARBON;3,9KOHM,5%,1/8W,AA,TP,1.8X3.2MM5 R507 2001-001065 R-CARBON(S);110KOHM,5%,1/2W,AA,TP,2.4X65 R835 2003-002211 R-METAL OXIDE(S);91Kohm,5%,2W,AG,TP,3.9x5 R509 2001-000405 R-CARBON;180OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R509 2001-001065 R-CARBON(S);110KOHM,5%,1/2W,AA,TP,1.8X3.2MM5 R501 2001-001065 R-CARBON(S);110KOHM,5%,1/2W,AA,TP,2.4X65 R901 2001-000734 R-CARBON;4.7KOHM,5%,1/8W,AA,TP,1.8X3.2MM									
5 R507 2001-001065 R-CARBON(S);110K0HM,5%,1/2W,AA,TP,2.4X65 R835 2003-002211 R-METAL 0XIDE(S);91Kohm,5%,2W,AG,TP,3.9x5 R509 2001-000405 R-CARBON;180OHM,5%,1/8W,AA,TP,1.8X3.2MM5 R510 2001-001065 R-CARBON(S);110K0HM,5%,1/2W,AA,TP,2.4X65 R901 2001-000734 R-CARBON;4.7K0HM,5%,1/8W,AA,TP,1.8X3.2MM	5 R505				5 R832				
5 R509 2001-000405 R-CARBON;1800HM,5%,1/8W,AA,TP,1.8X3.2MM5 R510 2001-001065 R-CARBON(S);110K0HM,5%,1/2W,AA,TP,2.4X65 R901 2001-000734 R-CARBON;4.7K0HM,5%,1/8W,AA,TP,1.8X3.2MM									
5 R510 2001-001065 R-CARBON(S);110K0HM,5%,1/2W,AA,TP,2.4X65 R901 2001-000734 R-CARBON;4.7K0HM,5%,1/8W,AA,TP,1.8X3.2MM									
3 H3TT 2001-000403 n-0Andun,1000min,3%,1/0vx,AA,1r,1.0A3.2iviivi3 n302 2001-000261 n-0Andun,1000min,3%,1/8vx,AA,1f,1.8X3.2iviivi3 n302 2001-000261 n-0Andun,1000min,3%,1/8vx,AA,1f,1.8X3.2iviivi									
		2001-000403	, 11 OATIDOTY, 1000111V1, 370, 1/0VV, AA, IP,	I.U/\J.ZIVIIVI	J N3UZ	ZUU1-000Z01	H-GAHDUN,	10001 11VI,U /0, I/OVV, <i>F</i>	ν-, 11, 1.0ΛΟ.ΔΙVΙΙVI

7-16 Samsung Electronics

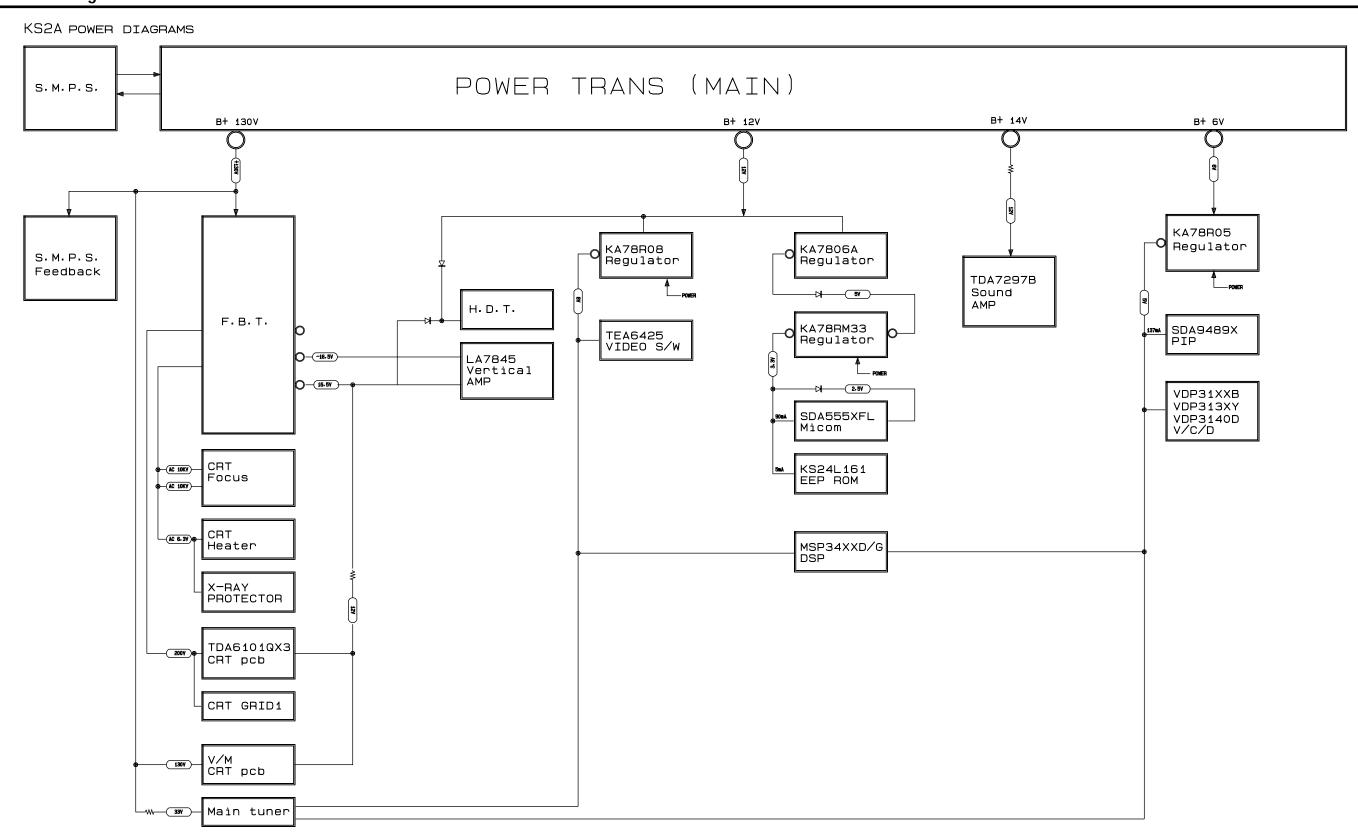
Loc. No.	Code No.	Description ; Specification	Remark Loc	. N	0.	Code No.	Description ; Specification Rer	mark
5 R903	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TF	?1.8X3.2MM	.2	CA03	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
5 R904	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TF			CA04	2202-000720	C-CERAMIC,MLC-AXIAL;8.2nF,20%,16V,Y5R,TP	
5 R905		R-CARBON;4.7KOHM,5%,1/8W,AA,TF			CA05		C-CERAMIC,MLC-AXIAL;8.2nF,20%,16V,Y5R,TP	
5 R906 5 R907	2001-000734 2001-000281				CA06 CA07		C-AL;100uF,20%,10V,GP,TP,5x11,5 C-AL;100uF,20%,10V,GP,TP,5x11,5	
5 R908	2001-000201				CN01A		LEAD CONNECTOR-ASSY;,8P,YBNH025-08,67096	
5 R909	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,			CN05A	AA39-20069D	LEAD CONNECTOR-ASSY;,5P,YBNH025-05,67096	
5 R910	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1	.8X3.2MM		CN06A		LEAD CONNECTOR-ASSY;,4P,YBNH250-04,35184	
5 R911	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1			JE01	3722-000143	JACK-PHONE;1P(VER),3.4PI,AG,BLK,NO	
5 R912 5 R913	2001-000429 2001-000947	R-CARBON;1KOHM,5%,1/8W,AA,TP,1 R-CARBON;7.5KOHM,5%,1/8W,AA,TF			JR01 LA04	3722-001031 2701-000180	JACK-PIN;3P,3.6mm,#18,AU INDUCTOR-AXIAL;33uH,5%,2.5x3.4mm	
5 R914	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TF			LA05	2701-000180	INDUCTOR-AXIAL;33uH,5%,2.5x3.4mm	
5 R915	2001-000577	R-CARBON;2KOHM,5%,1/8W,AA,TP,1			PCB		PCB-FRONT AV;CHASSIS-ALL,FR-1,1L,C,1.6T,	S.N.
5 R916	2001-000007	R-CARBON;3KOHM,5%,1/8W,AA,TP,1			RA01 RA02	2001-000028	R-CARBON(S);1000HM,5%,1/2W,AA,TP,2.4X6.4	
5 R917 5 R918	2001-000878 2001-000009	R-CARBON;6.2KOHM,5%,1/8W,AA,TF R-CARBON;20KOHM,5%,1/8W,AA,TP,		.2 .2	NAUZ	2001-000028 3301-001201	R-CARBON(S);1000HM,5%,1/2W,AA,TP,2.4X6.4 CORE-FERRITE;AE,21x11x32mm,1500,280G	
5 R919	2001-000780	R-CARBON;4700HM,5%,1/8W,AA,TP,		.2		0202-000187	SOLDER-WIRE FLUX;-,RS60S,D1.2,63Sn/37Pb	S.N.
5 R920	2001-000780							
5 R921	2001-000734	R-CARBON;4.7KOHM,5%,1/8W,AA,TF						
5 R923 5 R924	2001-000924	R-CARBON;6800HM,5%,1/8W,AA,TP, R-CARBON;1KOHM,5%,1/8W,AA,TP,1					ASSY CABINET(COM)	
5 R925	2001-000429 2001-001035	R-CARBON;910HM,5%,1/8W,AA,TP,1						
5 R926	2001-000734		1		*	AA92-00548A	ASSY CABINET(COM);TXK2766C/XAA	S.N.
5 R927	2001-000837	R-CARBON;51KOHM,5%,1/8W,AA,TP,	1.8X3.2MM	^	040040	A A O O O O O O A I	ODA OED FELT FELT OODVAG DIV TO F	0.11
5 R929	2001-000429		.0/\0.2141141		CABBAC CABBAC		SPACER-FELT;-,FELT,330X10,-,-,BLK,T0.5,- SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	S.N. S.N.
5 R930 5 R931	2001-000429		.UAJ.ZIVIIVI				SCREW-TAPPING;-,SWRCH18A,M4,L20,RH,+,2S,	S.N.
5 R932	2001-000780	R-CARBON;4700HM,5%,1/8W,AA,TP, R-CARBON;2200HM,5%,1/8W,AA,TP,	1.0/\0.2141141		CRT		SCREW-ASSY;-,SWRCH18A,M5,L31.5,HH,+,WC,-	S.N.
5 R933	2001-000313				D-COIL		CLAMP-D,COIL;-,NYLON-66,V0,-,NTR,DADH300	S.N.
5 R934	2001-000003		.8x3.2mm		D-COIL		CLAMP-D,COIL;-,NYLON 66,V2,-,BLK,TVI 25~	S.N.
5 R935	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,	1.0/\J.ZIVIIVI		PA+CF SPK+CF		SCREW-ASS'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL) SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N. S.N.
5 R937 5 R939	2001-000734 2001-001153	R-CARBON;4.7KOHM,5%,1/8W,AA,TF	,1.0/10.2111111	.2	OI KTUI		HOLDER-TUNER,F/JACK;501F,ABS,-,-,-,BLK,H	J.14.
5 R940	2001-001133	R-CARBON(S);470HM,5%,1/2W,AA,T R-CARBON;1000HM,5%,1/8W,AA,TP,	,2.7/0.7101	.2			PIN-STAPLE;-,-,H18,33X17.8X2.4,-,AUTO	S.N.
5 R941	2001-000281		1 8X3 2MM ···	.2			SUPPORT-CRT;SHV-745CC1,SSEC,HIPS,BLK,-,-	S.N.
5 R942	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,	1.8X3.2MM ··	.2			SPACER-GUM,CRT;-,NTR RUBBER,-,-,-,GRY,T3	S.N.
5 R943	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1	.0/10.211111	.2 .2			INLAY BACK;D2,D3,PS SHEET,T0.3,-,-,BLK,R CABINET-BACK;687B,HIPS,-,-,V0,BLK,-	S.N.
5 R944A 5 R946	2001-000281 2001-000515	R-CARBON;1000HM,5%,1/8W,AA,TP, R-CARBON;2200HM,5%,1/8W,AA,TP,	1.0/10.2141141	.2			CLAMP-CORD;-,PE,HB,-,BLK,-	S.N.
5 R947	2001-000313		1.0/10.211111					
5 R948	2001-000734							
5 R952	2001-000734						ASSY CABINET FRONT	
5 R953 15 RP801S	2001-000734							
15 RR01S	2002-001010 2008-000264				*	AA92-00552A	ASSY CABINET FRONT;TXK2766C/XAA	S.N.
↑5 RR02S	2001-000766		1 0V2 2N/N/I	2	KC · CE	COO2 00102C	CODENA TARTITE DI L. D. MALLE ZDO(DLIZ) CIA/D	C N
↑5 RR03S	2001-000009				KC+CF	6003-001026 / AA61-60003.1	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR SPRING-CS;-,SUS304,-,-,OD6,N7,OD6,-,-,-,	S.N.
15 RR04S	2004-004970		1.8x3.2m			6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	S.N.
	2001-001196	R-CARBON(S);9.1KOHM,5%,1/2W,AA R-CARBON;8.2KOHM,5%,1/8W,AA,TF	11 0/2 21/11/1	.2			INDICATOR-LED;687B,ACRYL,-,CLR,-,-,-	S.N.
15 RR07S		R-CARBON;10KOHM,5%,1/8W,AA,TP,	1 0V2 2N/N/I	.2			WINDOW-REMOCON;-,687B,-,ABS,HB,BLK,-	S.N.
△5 RR08S		R-CARBON;1KOHM,5%,1/8W,AA,TP,1	UA3 3VVV	.2 .2			BADGE-BRAND;-,AL,-,-,L65,R2000,SILVER,SS CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,1	S.N. S.N.
Ĺ5 RR09S		R-CARBON;4700HM,5%,1/8W,AA,TP,	1.8X3.ZIVIIVI	.2			CABINET-FRONT;687B,HIPS,-,-,-,VO,BLK,-	S.N.
15 RR10S		R-CARBON;10K0HM,5%,1/8W,AA,TP,	1.8A3.ZIVIIVI	.2			STOPPER-PCB;501H,HIPS,-,-,HB,NTR,-	S.N.
		R-CARBON(S);1KOHM,5%,1/2W,AA,T R-COMPOSITION;4.7Mohm,5%,1/2W,	7,2.4A0.4IVI A A TD 2 7v	.2			INLAY AV;KS2A,PS SHEET,-,-,T0.3,BLK,S/T	S.N.
		SWITCH-TACT;15V,20mA,90-170gf,7.5	v7mm SP	.2			KNOB-CONTROL;687B,ABS,-,-,-,HB,BLK,-,-	S.N.
		SWITCH-TACT;15V,20mA,90-170gf,7.5		.2		AA64-10804A	KNOB-POWER;687B,ABS,-,-,-,HB,BLK,-,-	S.N.
		SWITCH-TACT;15V,20mA,90-170gf,7.5						
		SWITCH-TACT;15V,20mA,90-170gf,7.5					ASSY-SKD	
		SWITCH-TACT;15V,20mA,90-170gf,7.5 VARISTOR;560V,2500A,14x8.5mm,TP	x/mm,SP				AUUT UND	
		VARISTOR;560V,2500A,14x8.5mm,TP	1		*	ΔΔ97_NN85NE	ASSY-SKD;-,TXK2766C/XAA,KS2A,NTSC,-,-	S.N.
5 X601		CRYSTAL-UNIT;18.432MHz,25ppm,28-				AA37 00030L	A001 0KD, ,1/KK2/000//AA,K02A,N100, ,	0.14.
5 X901		CRYSTAL-UNIT;6MHz,30ppm,28-AAM	00/045		FBT		CLAMP-WIRE;DONG-A,NYLON-66,-,-,-,DATL-60	S.N.
5		FCB-MAIN;CT-21A8D,FR-1,1L,H,1.6T,3		.2			CLAMP-FBT;-,ABS,V0,-,BLK,-	S.N.
3 2) LEAD CONNECTOR-ASSY;,1P,YFH800- ! ASSY-PACKING,PCB;KS2,3A,T/W,KS1		.2 .2			CLAMP-WIRE;DONG-A,NYLON-66,-,-,-,DATL-60 LEAD CONNECTOR-ASSY;,6(4)P,YFH800-06,YFH	S.N.
		WRAP VINYL-PACKING;SKD CHASSIS	LDDE TO 0	.2			COIL-DEGAUSSING;-,29,90hm,50T,L3200,E	
2.0		. 3,2		.2			CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,NTR,2	S.N.
		ASSY-PCB, A/V FRO		.2		AA65-30104B	CLAMP-WIRE;ALL MODEL,NYLON 66,V2,-,BLK,W	S.N.
		AUUI I UD, MIVI INU	141				ACCV CDEAVED	
1 *	AA95-00984A	ASSY-PCB, A/V FRONT;DP,TXK2768,K	S2A,-,-,				ASSY SPEAKER	

Loc. No.	Code No. Description ; Specification Ren	nark	Loc. No.	Code No.	Description ; Specification	Remark
2 2	3001-001038 SPEAKER;6W,16ohm,92dB,140Hz AA39-00102C LEAD CONNECTOR-ASSY;,4P,35155-0400,REC,3				ASSY-TBC,WIRE(P)	
	ASSY CRT		1 *	AA98-00025A	ASSY-TBC,WIRE(P);DP,29INCH,AA98-700	08C,2 S.N.A
<u> </u>	AA97-00721B ASSY CRT;-,-,29,-,TXK2766,-	S.N.A			REMOCON	
2	AA03-00071A CRT-COLOR;A68AEG25X02,29,1.3R,37.7%,+380		1 *	AA59-00141D	REMOCON;,TM58,SSM174PT,41,SS,L/GF	RAY,MBR,
	ASSY-POWER,CORD		2 2		RESONATOR-CERAMIC;8MHz,1.0%,TP,8. IC-MCU;,2~3.9V,REMOCOM,16K BYTES,8	
<u></u> 1 *	AA96-20129A ASSY-POWER,CORD;-,EP2/YES,H/C300,ME301P,	S.N.A				
2 2 2	3811-000401 WIRE-PVC CU;BCWA,300V,ROLL,17/0.16mm,#22 AA61-20284A HOLDER;P-CORD,PP:-,-,BLK,VO,KE-002 AA39-10007Y POWER-CORD;-,EP2/YES,SPT-2 18AWGx2C,2.4m					
	ASSY PACKING					
1 *	AA92-00534A ASSY PACKING;TXK2566C/XAA	S.N.A				
2	AA68-01101B MANUAL USERS;,ENG,B5,W/P100(G),44PAGE,KS	S.N.A				

7-18 Samsung Electronics

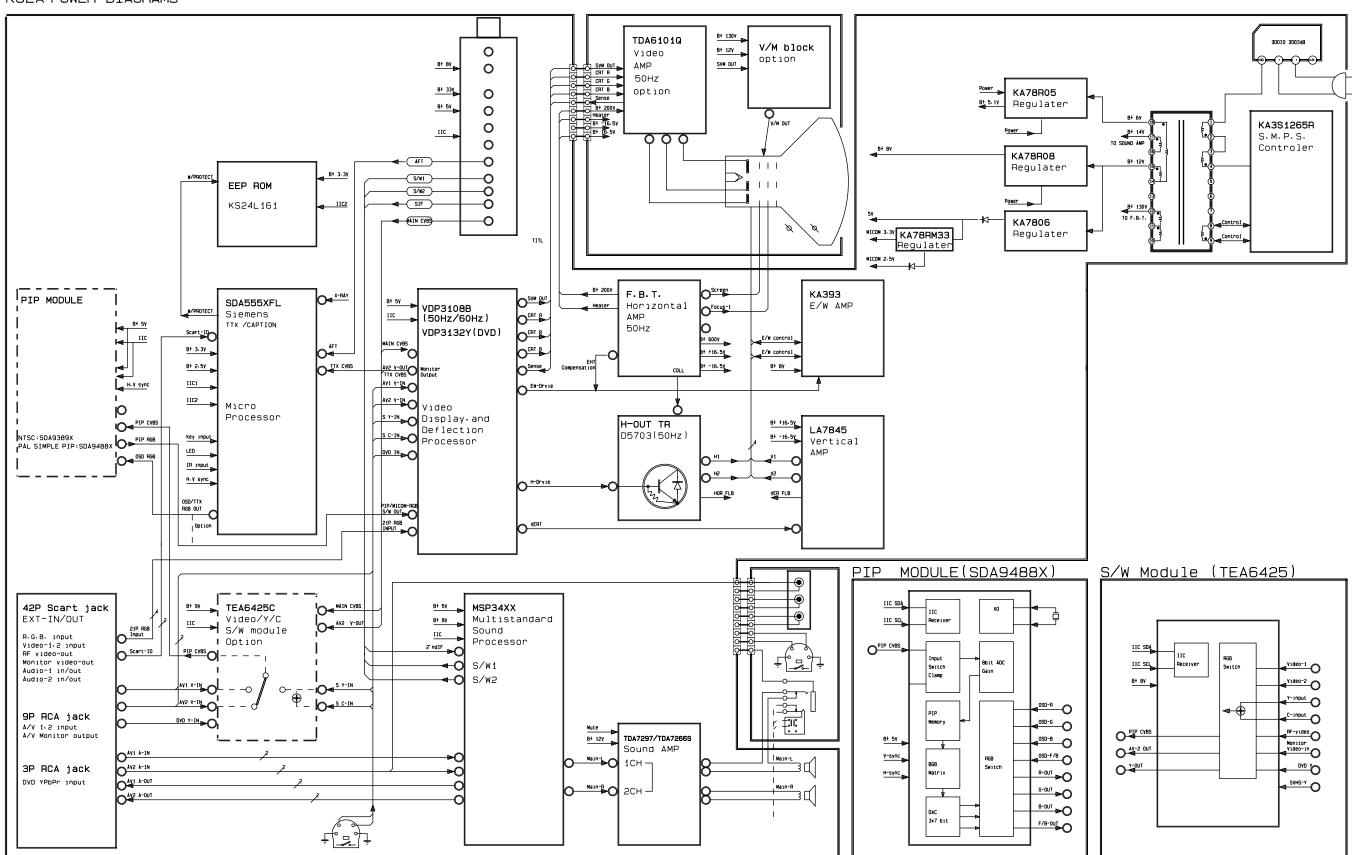
8. Block Diagrams

8-1 Power Diagram



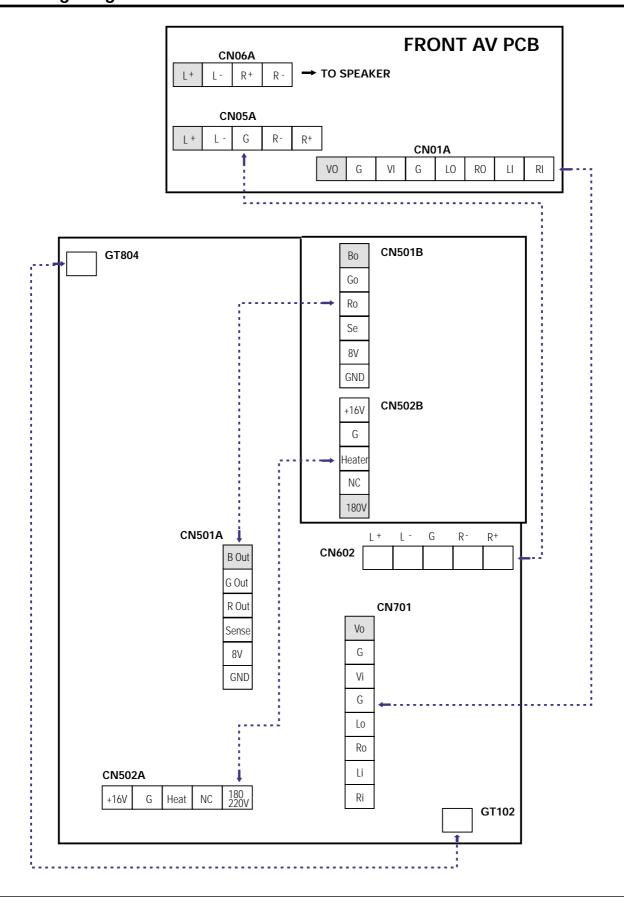
8-2 Block Diagram

KS2A POWER DIAGRAMS



8-2 Samsung Electronics

9. Wiring Diagram

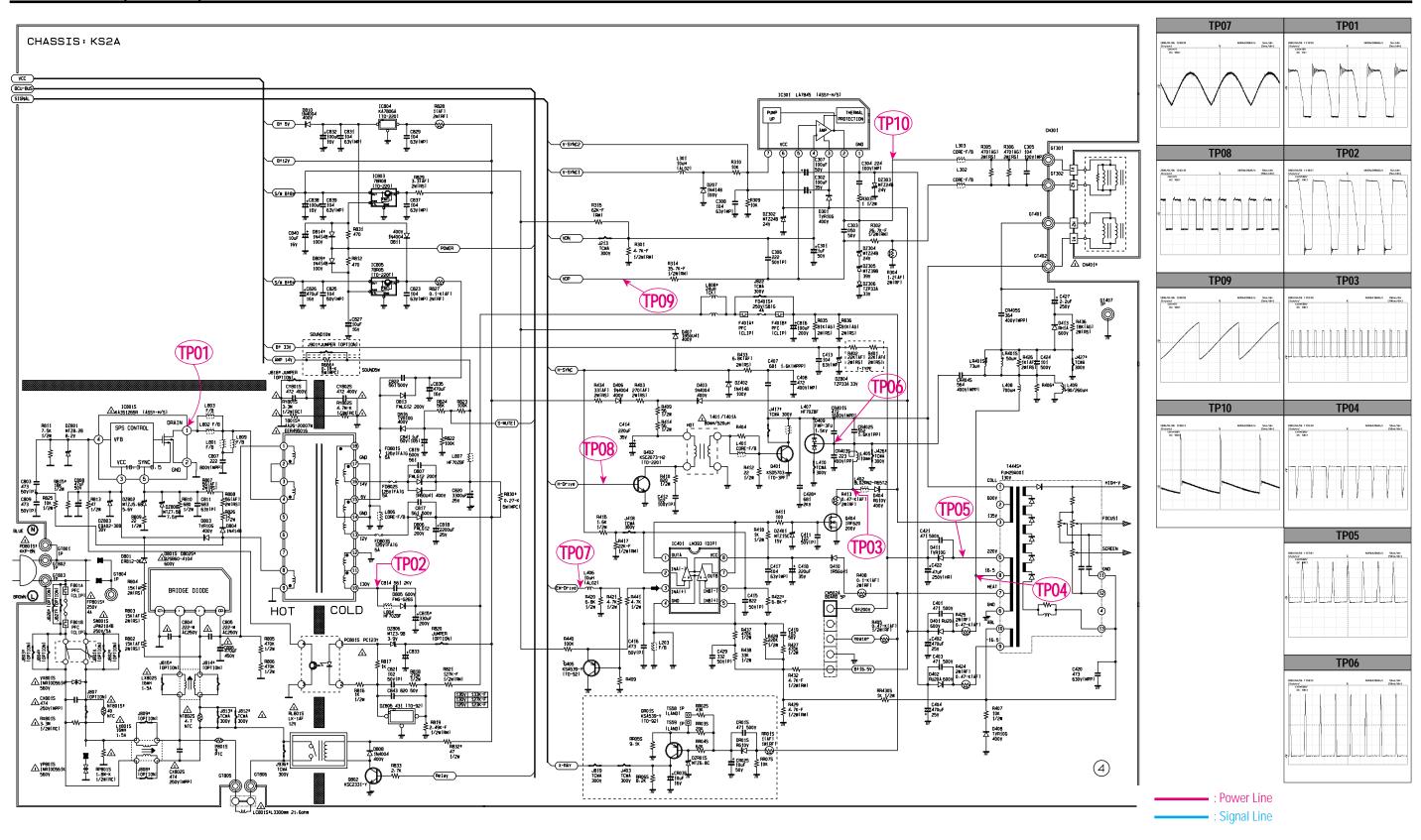


MEMO

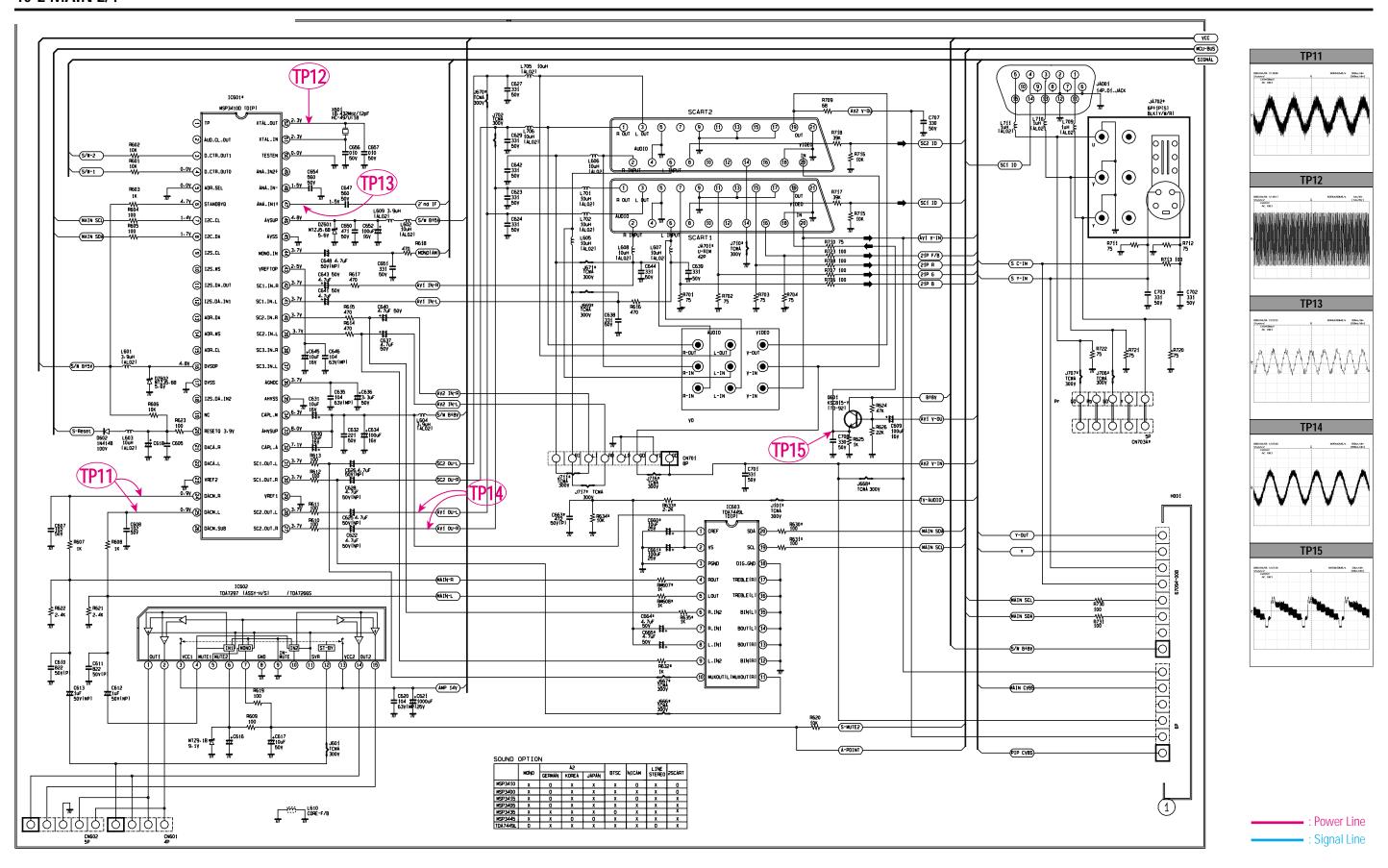
9-2 Samsung Electronics

10. Schematic Diagrams

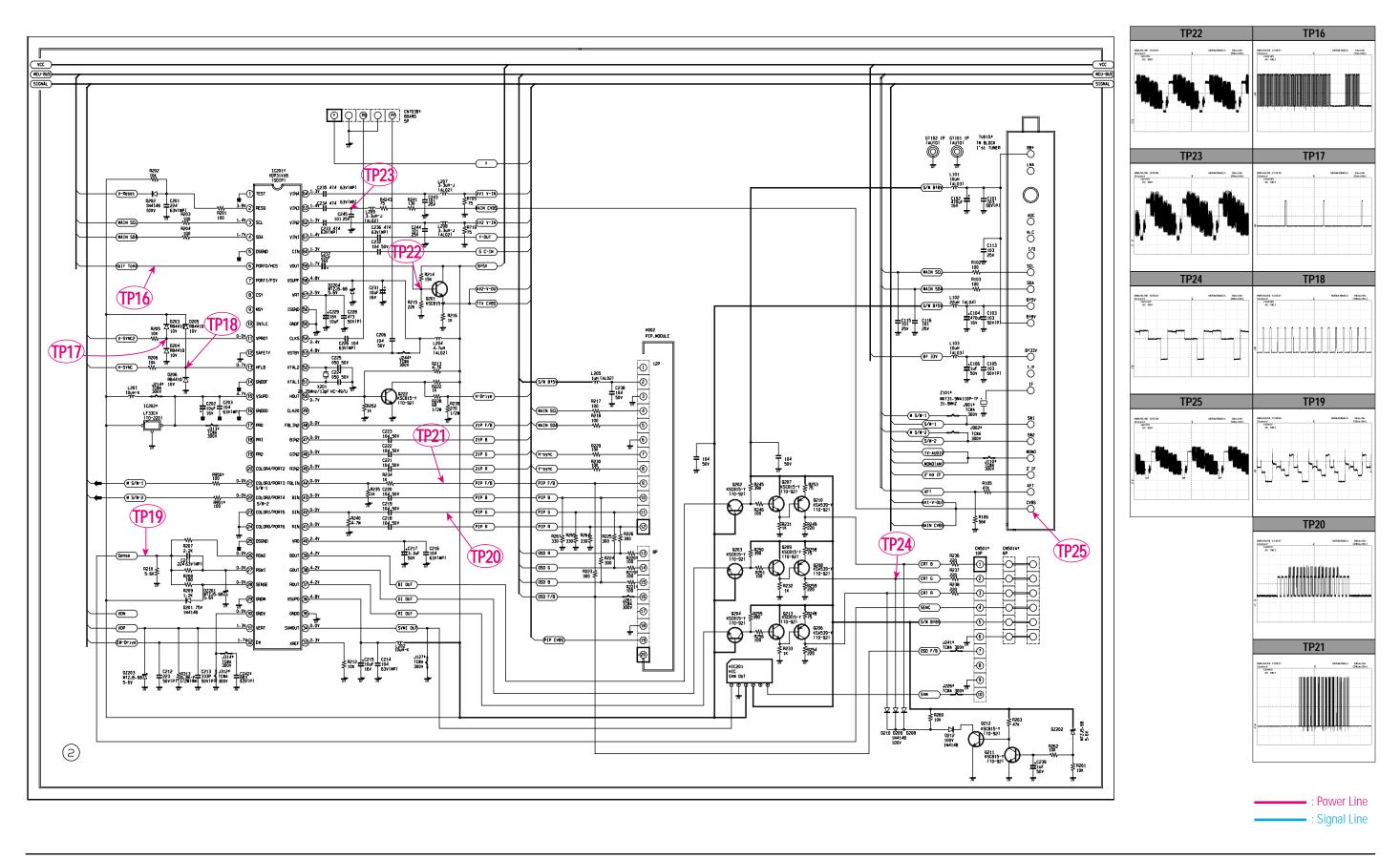
10-1 MAIN 1/4 (WITH EW)



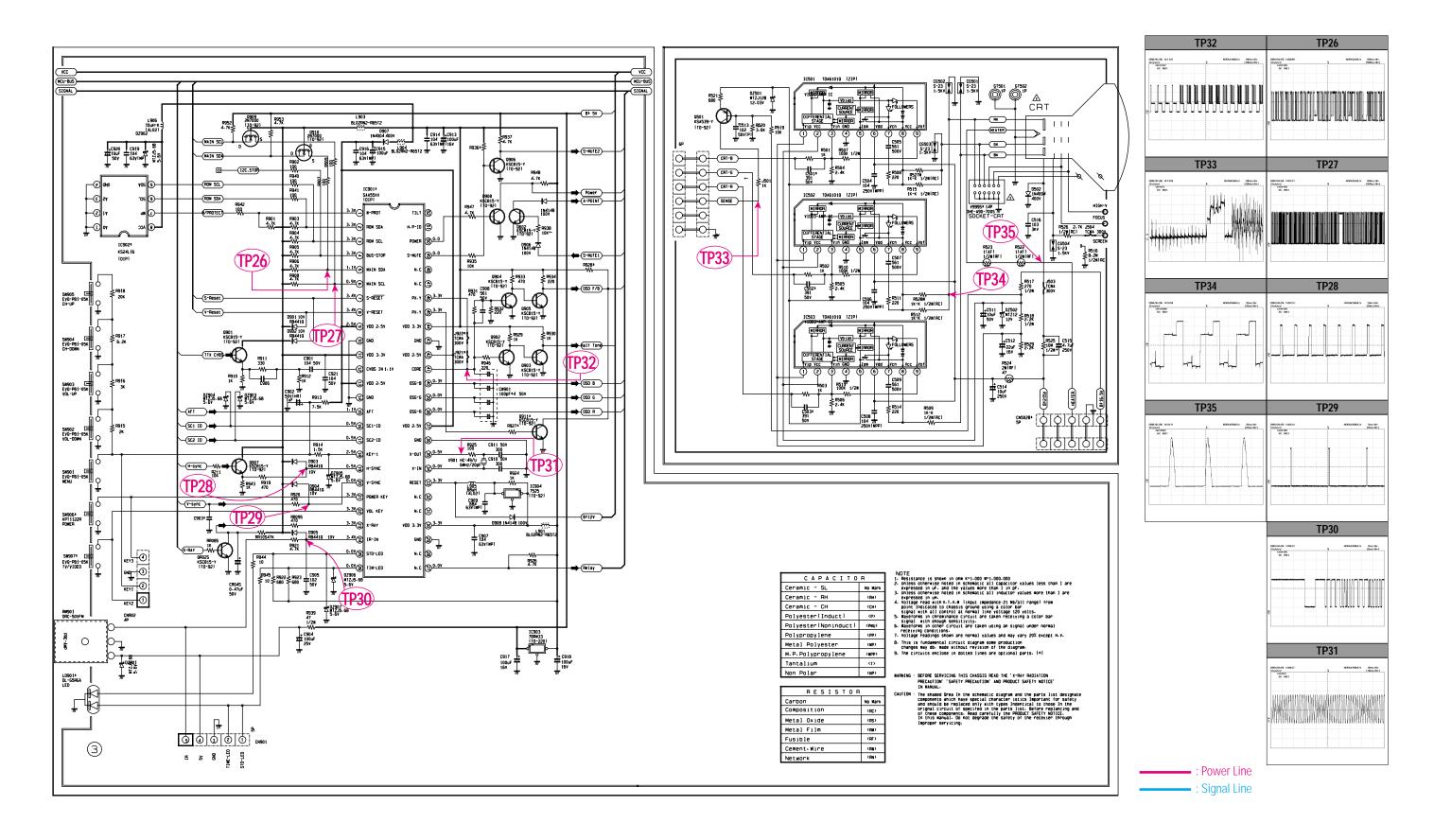
10-2 MAIN 2/4



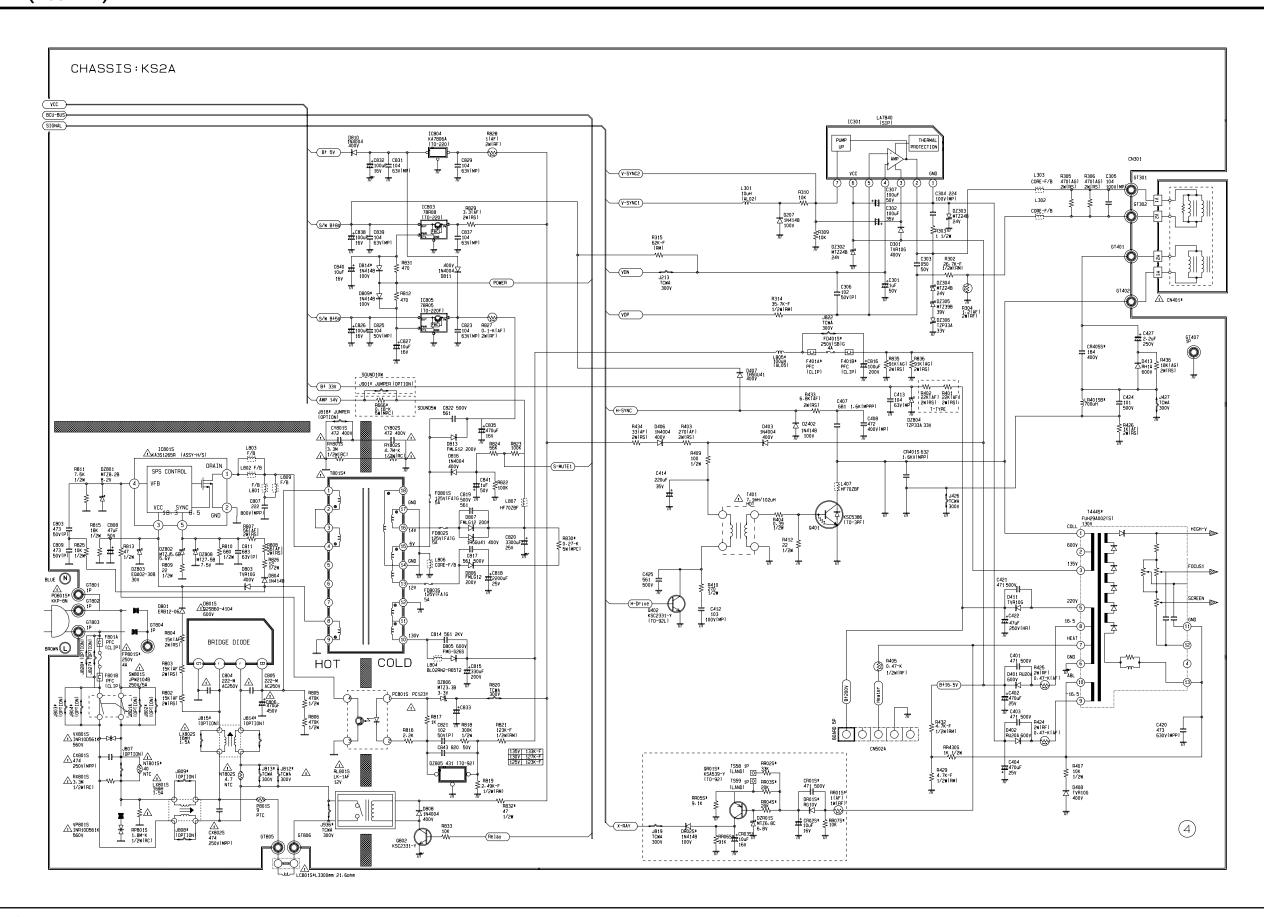
10-2 Samsung Electronics



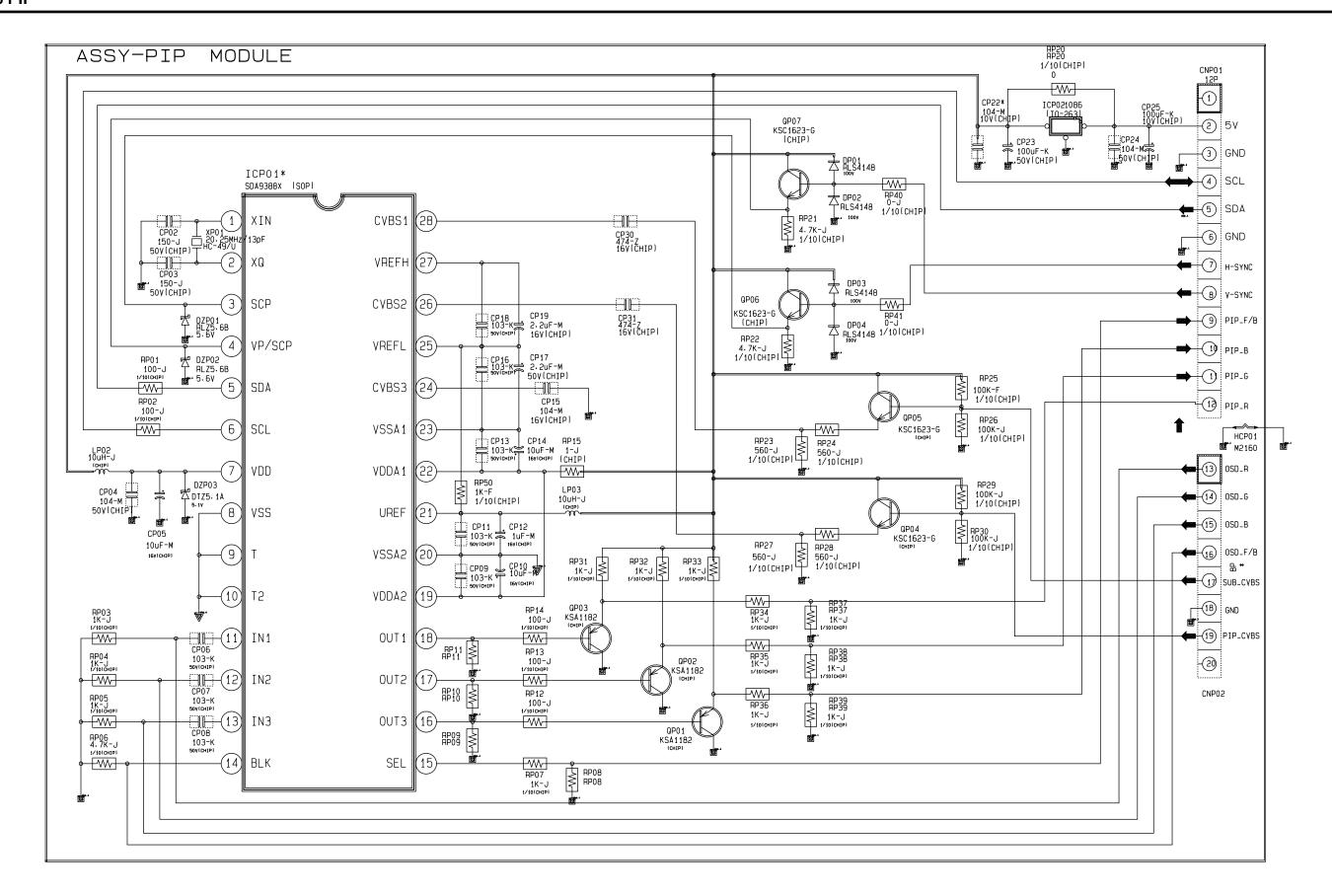
10-4 MAIN 4/4



10-4 Samsung Electronics



10-6 PIP



10-6 Samsung Electronics

10-7 VIDEO SWITCH

