



























Common	Description	Designator	Cootprint	UbRef	Quantity
tel		Designator 1C1, TC4, TC8, 2C7, 2C8, 3C3, 3C3, 3C5, 4C1, 9C8 9C3, TC7, TC11, 4C3,	363C	caprop	
476_671		601,908 102,107,1011,402,	06000	capro	
		9C12, SC4 SC2, SC54, SC17		-Ary	
0.1uF		103, 104, 103, 108, 50, 50, 50,	00400	CAPAD_A_CAPAD_A CAPAD_S	
1045_16V		AC37 SCS, SCSS, SCSS, SCSR, SCSH, SCSS, SCST, SCSP	0600C	capro	
120,000		1C27, 1C29	WAY .		
27pF_5%_NPO		109, 1016, 1021, 1039, 3047, 3055, 3056, 3097	000C	caono	
23uF_6:3V		1010, 1013, 1019, 1024, 205, 2010, 2025	0400C	capro	
NC/2016_6/2V	NoValue] CAP 1uS	1018, 1025	00005	CAPINP	
20uF_6.3V	(NoValue), CAP full X7R + 10% 25V SMD0005	1022, 1027, 606, 607	conos	CAPINP, CAPINP_6	
NC/2365_SN_NPO 1045_NW		1C30 1C21, 1C22	3000C 2000S	CAP NP_0	
BATS4C USD		101 107, 108	ED0805	diodenn LED_3	
NC/1006_10V		16C1 16C2	C2016 C2016	CAPAG	
00-000 2.26H,2A_008+-30m	power	10.1, 10.5	0C-002 USDSD	nductors	
onn 4.7uH_2A_DOR-+70m		113,114	15050	Inductors	
MARK MARK		TMS, TMS, TMD, TMS	MARK	CONT	
WPAGOS		101, 102	201-22	Modelp 21	
1004_1%		981, 1894, 1817, 1818, 1822, 1825	1013	855-V	
NC/IR		192, 1914, 1928, 9815 192	80602 80602	RES-V, RESISTOR	
NC/IR		984 985, 1821, 281, 3824, 385, 387, 3811, 3812,	20005	RES-V	
2408_1%			89833	RESISTOR	
100		185, 189, 1811, 1820, 1827, 4812, 484, 787,	80802	RES-V, RESISTOR, R, RES-V_O	
		982, AR25 187, 1830, 2829, 383,			
NC/IOK		6017, 4019, 4620, 485, 792, 792, AR22, AR27	80400	RES-V, RESISTOR, R. RES-V_O	
08		983, 7815 1810, 1815, 285	10602	RESISTOR	
1205_1%		1R12, 1R22	1013	RES-V	
66.5K, TS 22.1K TS		1819	80402 80402	V-228	
08 nc/4.7K		1926 1929, 2826	90905 90933	RES-V. RESISTOR 1	
DC_SV	Test_point	1391 1392, 1392, 13911,	MARX	MARK_4	F
hole SIB120B1ABC WL28EB18-5	t post	1392, 1392, 13911, 13914, 13914, 13917 101, 103, 104, 106	60T20-6L	OVEROX.	⊢
WLSEE 19-5		302, 907 201, 202, 204, 2011,	201-33-5	40.2000	F
	1	1894, 1899, 1894, 1891, 180, 180, 180, 180, 180, 180, 180, 18	l		1
	1	2024, 2010, 2019, 2020, 2044, 2049,	l		1
16,620	1	200, 200, 200, 200, 200, 200,	DM03C	capnp	1
	1	304, 305, 308, 304, 305, 308,	l		1
	1	4C3, 4C4, 5C6, 7C3, 9C1, 9C1, 9C4, 9C4	l		1
10-C SK PAN	-	908, 9017 301, 309	WO.	2000	
19pF_5%_NPO 19uF_6:2V			363C	carre	
140,131		2091, 20141, 20142, 2013, 2013 2016, 2022, 2023, 2022, 2022, 201, 204, 2032, 2011, 2014, 2042, 2042, 2043, 2042, 2043, 2023, 2022, 2024, 2024, 2029, 2014, 2014, 2014, 20144, 20144, 2014, 20144, 201		-4-4	
		2022, 2023, 301, 304, 309, 3011, 3018			
		3040, 3042, 3043, 3054, 3048, 3070,			
0.146		3072, 3074, 3076, 3089, 3093, 3096,	00000	capre	
		30139, 30142, 30144, 30145, 30144, 30148,			
		3C149, 4C10, 4C14, 4C15, 4C17, 4C18,			
		SCS, 7C12, 7C18, 9C2, 9C6			
tel	[NoValue] CAP,23pF(230),50V,N PO,0402,105%	2029, 605	00000	CAPRE_6	
104,430	PO,0402,105%	2040, AC19	00603	CONTRACTOR NO. S	
22R		282, 682, AR2	1010	853510R_3,R;	
NC/100K	(Notes of	281	80402	RESISTOR RES-V	
4.7K	[NoValue] RES, 10K/2] 1/166K/040 2,/05%	285, 685, AR22, AR36	80400	RESISTOR, R, RES-V_0	
sox tor	2,000	2811	RORDS	855510R 855510R	
		3825		8535108, 3	
PWK,KEY			oution	STILLOW BANK B	
PANEJESY ACILIN GND		25W2 271 213	Suffer SST3 SST3	T_PONT_R_1 T_PONT_R_1	
PWR_KEY ACO 3V GAD TMS TCK		2000 201 202 203 205 206	Suffice 15573 15573 15573 15573	EUTON_BIN_E FRONT R 1 FRONT R 1 FRONT R 1	
PWR SET ACC TV GND TMS TCK TEO TEO		25MG 271 272 275 276 277 278 279 279 279 279 279 279 279	8572 8572 8572 8572 8572 8572 8572	EUTON, EN B E PONT R 1 E PONT R 1 E PONT R 1 E PONT R 1 E PONT R 1	
PARK SET ACO DV CAD THE TEX TEX TEX TEX CPICOV_M		25W0 2711 2712 2715 2716 2717 2718 2711, 2712, 971, AT1, AT2	5000 5000	FONT R 1	
PWE, EST ACO 3V CAD THE THE TEX TEX CPICOV_M WARRENE/PERSON 2000 100 100 100 100 100 100 100 100 100	277	A12 3.0 3.0	921-33 DP-R	MAXIONED R.1	
PANE (ST ACOL 2V CATO THIS TCX TDO TEX TOPICON_M MALIDENS/SCIENCE SM 2020/ST 2010/ST 2	277	2000 3TI 3TI 3TI 3TS 2TS 2TS 2TI 3TI 3TI 3TI 3TI 3TI 3TI 3TI 3TI 3TI 3		BUTTON, ON B I POINT R.1 I POI	
WILL SET AND TANK	777	A12 3.0 3.0	921-33 DP-R	MAXIONED R.1	
AND STATE OF TABLE OF	777	A12 3.0 3.0	50T-23 DP-IR F-9MD4P3225 9603C R0402	MAXIONED R.1	
AND SET AND SE	777	A12 3.02 2.03 212 212 2147 204, 3827, 964 3.01, 304, 305, 306 405, 7036, 3017 400 W1 400, 4814, A408,	50T-23 DP-IR F-9MD4P3225 9603C R0402	MAXIONED R 1 DRYSTAL-IP DIPPIN DIPPIN DISCOUNT TO THE 200 DIPPIN	
AND ST ACCION AND ACCION AND ACCION AND ACCION AND ACCIONATE AND ACCIONATE A	777	AT2 322 323 329 329 329 32147 3204, 3227, 964 3311, 3242, 325, 326 400, 800, 8007, 8007 400, 8007, 8004, 8007 4007, 8004, 8007, 8004, 8007 4007, 8004, 8000, 8007 4007, 8004, 8000, 8000, 8000	501-32 39-32 6-34569225 50032 50430 50430 50430 50430 50430 50430 50430	MAJESSED R 1 SYSTAL-IP SEPTO BESSED IN CORD PUR INC. 200 GREEN INC. 200 (HEADER, 2	
SAME RES AGO TH GRO THE TICK TI	777	ATZ 202 202 202 202 202 202 202 202 202 20	50T-23 DP-IR F-9MD4P3225 9603C R0402	MAJESSED R 1 SYSTAL-IP SEPTO BESSED IN CORD PUR INC. 200 GREEN INC. 200 (HEADER, 2	
MAR 685 ACO TY ACO THE TES TES TES TES TES TES TES TES TES TE	277	AT2 322 322 322 322 322 322 322 322 322 3	501-32 39-32 6-34569225 50032 50430 50430 50430 50430 50430 50430 50430	MARKED R.1 SYSTAL-OP SUSPE SUSSISSE SUS	
ANN, 625 AO 374 AO 374 AO 375	777	AT2 322 322 322 322 322 322 322 322 322 3	501-32 39-32 6-34569225 50032 50430 50430 50430 50430 50430 50430 50430	MAXIMOND R 1 SYSTAL-IP SIGNE S	
AMAR (45 AMA) AND TY AND THE TEX TEX TEX TEX TEX TEX TEX	77	A22 282 283 284 285 285 285 285 285 285 285 285 285 285	501-32 39-32 6-34569225 50032 50430 50430 50430 50430 50430 50430 50430	MAXISSES R. 1 2015TAL-IP 2019 ESSISSES CORE CORE CORE CORE CORE CORE CORE CORE	
NC NC/RICE/Sp enalo- straight 0 from NC	777	A22 282 283 272 284 272 272 273 274 275 276 276 276 276 277 277 276 277 277 277	227-23 30P-8 50P-8	MAXIMMED R.1 R.1 SUSSILI-IP SINCE	
MC MICROS Presidents (ACM MICROS Presidents (ACM MICROS PRESIDENT MICROS PROPINED PR	377	A22 323 325 326 327 327 328 328 328 328 328 328 328 328 328 328	201-33 SP-38	MAXIMOND R 1 SYSTAL-IP SIGNE S	
MC MC/III/GE/Xip-male- stratight_0 fines NC 08: addMC FLAGe: Inf 201 NC (AZS725-01F 100A84220chm	77	AS2 202 203 204 205 205 205 205 205 205 205 205 205 205	227-23 30P-8 50P-8	MAXIMMED R.1 R.1 SUSSILI-IP SINCE	
MC MC/31C60Xp-male- straight @ Brown MC 998 998 908 908 908 908 908 908 908 908	777	AS2 202 203 204 205 205 205 205 205 205 205 205 205 205	201.23 201.23 201.23 201.25 20	0030000 2070514-0 2070514-0 2070514-0 2070514-0 20705150500 2070515000 207	
MC MC/810000p-male- straight_0.8 from MC 000 on- hibbs: SLAGH 165 289 MC/825725-015 100046-02030chm Male-8201-80001 250: 155 550: 155 550 550 550 550 550 550 550 550 550	777	527 202 202 202 202 202 202 202 202 202 2	201.22 201.23 201.23 201.25 20	MAXEMED 2: 1 STEATH - P SINGLE - P SING	
MC MC/31C60Xp-male- straight @ Brown MC 998 998 908 908 908 908 908 908 908 908	777	AS2 202 203 204 205 205 205 205 205 205 205 205 205 205	201.23 201.23 201.23 201.25 20	MANISON DESCRIPTION OF THE PROPERTY OF THE PRO	
SC.	777	527 252 252 252 252 252 252 252 252 252	201.22 201.23 201.23 201.25 20	MANAGED 201514-0P 201514-0P 201514-0P 201514-0P 201515-0P 20	
MC MC/810000p-male- straight_0.8 from MC 000 on- hibbs: SLAGH 165 289 MC/825725-015 100046-02030chm Male-8201-80001 250: 155 550: 155 550 550 550 550 550 550 550 550 550	277 277 200 Mar 270 — 200 270 Mar 270 — 200	527 252 252 252 252 252 252 252 252 252	201.22 201.23 201.23 201.25 20	MANISON DESCRIPTION OF THE PROPERTY OF THE PRO	
SC S	277 277 277 277 277 277 277 277 277 277	527 202 202 202 202 202 202 202 202 202 2	201.22 201.23 201.23 201.25 20	MANAGED 201514-0-0 201514-0-0 201514-0-0 201524-0 201524-0 201	
ACC (ACC ACC ACC ACC ACC ACC ACC ACC ACC	[NoValue] CAP,22gF(220),50V,N	527 328 339 340 340 340 340 340 340 340 340 340 340	207.13 267.29 4 0.00.69 1225 507.20 5	MANAGED 201514-0P 201514-0P 201514-0P 201514-0P 201515-0P 20	
SC S	[NoValue] CAP,22gF(220),50V,N	527 328 339 340 340 340 340 340 340 340 340 340 340	207.13 267.29 4 0.00.69 1225 507.20 5	MANAGED 201514-0-0 201514-0-0 201514-0-0 201524-0 201524-0 201	
SC S	[NoValue] CAP,22gF(220),50V,N	527 328 339 340 340 340 340 340 340 340 340 340 340	207.13 267.29 4 0.00.69 1225 507.20 5	MANAGED 201514-0-0 201514-0-0 201514-0-0 201524-0 201524-0 201	
SC S	[NoValue] CAP,22gF(220),50V,N	527 328 339 340 340 340 340 340 340 340 340 340 340	207.13 267.29 4 0.00.69 1225 507.20 5	MANAGED 201514-0-0 201514-0-0 201514-0-0 201524-0 201524-0 201	
SC S	[NoValue] CAP,22gF(220),50V,N	527 328 339 340 340 340 340 340 340 340 340 340 340	207-30 20	20000000000000000000000000000000000000	
SC STOCKED POINT CONTROL OF THE CONT	[NoValue] CAP,22gF(220),50V,N	527 328 339 340 340 340 340 340 340 340 340 340 340	207-30 20	MARKETS AND A STATE OF THE AND A	
SC STOCKED POINT CONTROL OF THE CONT	[NoValue] CAP,22gF(220),50V,N	207 207 207 207 207 207 207 207 207 207	207-30 20	DESCRIPTION OF THE PROPERTY OF	
SC 2007 Paint Sept 2 From 2007 Paint Sept 2 F	[NoValue] CAP,22gF(220),50V,N	207 207 208 208 208 208 208 208 208 208 208 208	207-20 - 207	### DESCRIPTION OF THE PROPERTY OF THE PROPER	
\$25 - \$25 -	[NoValue] CAP,22gF(220),50V,N	202 202	207-30 20	DESCRIPTION OF THE PROPERTY OF	
SC 2007 C	[NoValue] CAP,22gF(220),50V,N	207 207 208 208 208 208 208 208 208 208 208 208	207-20 - 207	MONROE 201514 # P 201514 # P 201514 # P 201514 # P 201515 # P 20151	
\$25 - \$25 -	[NoValue] CAP,22gF(220),50V,N	107 107	201.23 201.20 20	SERVICE STATE OF STAT	
200 STEED SEPTIMENT OF THE SEPTIMENT OF	[NoValue] CAP,22gF(220),50V,N	0.75 20 20 20 20 20 20 20 20 20 20 20 20 20	(CO) 1 (C	20000000000000000000000000000000000000	
60-315 (1995) 4-3 (199	[NoValue] CAP,22gF(220),50V,N	0.00 0.	2013	10000000000000000000000000000000000000	
200 (1900) 100 (1900)	[NoValue] CAP,22gF(220),50V,N	0.00 0.	60 10 10 10 10 10 10 10	Description	
200 STEED SEPTIMENT OF THE SEPTIMENT OF	[NoValue] CAP,22gF(220),50V,N	0.00 0.	20 20 20 20 20 20 20 20	10000000000000000000000000000000000000	
200 (1992) 1992 (1	[NoValue] CAP,22gF(220),50V,N	0.00 0.	60 10 10 10 10 10 10 10	Description Part Description Descrip	
200 (1992) 1992 (1	[NoValue] CAP,22gF(220),50V,N	10	Section Sect	Description Part Description Descrip	
20 00000 pt 10000 pt 100000 pt 10000 pt 10000 pt 10000 pt 10000 pt 10000 pt 10000 pt 1000	[NoValue] CAP,22gF(220),50V,N	100 100	STATE STAT	Description	
20 months per de de la constantina del la constantina de	[NoValue] CAP,22gF(220),50V,N	10	Section Sect	Description Part Description Descrip	
20 (1995) 1995 (19	[NoValue] CAP,22gF(220),50V,N	100 100	Section Sect	Description Part Description Descrip	
20 (1994) 1994 1994 1994 1994 1994 1994 1994	[NoValue] CAP,22gF(220),50V,N	100 100	Section Sect	Description Part Description Descrip	
20 (1995) 1995 (19	[NoValue] CAP,22gF(220),50V,N	Company	Section Sect	Description Part Description Descrip	
20 (2014) 1	[NoValue] CAP,22gF(220),50V,N	10 10 10 10 10 10 10 10	The control of the	Section Control Cont	
20 (1994) 1994 1994 1994 1994 1994 1994 1994	[NoValue] CAP,22gF(220),50V,N	10 10 10 10 10 10 10 10	Section Sect	Description Part Description Descrip	
20 (2014) 1	[NoValue] CAP,22gF(220),50V,N	10 10 10 10 10 10 10 10	The control of the	Section Control Cont	
Secretary and American Secretary (American Secretary American Secretar	[NoValue] CAP,22gF(220),50V,N	Column	The content of the	1000 F 10	
20 (1994) 20 (19	[NoValue] CAP,22gF(220),50V,N	20	The content of the	Section Company Comp	
Secretary and American Secretary (American Secretary American Secretar	[NoValue] CAP,22gF(220),50V,N	Company	The content of the	1000 F 10	