

LEAD-FREE ALTERNATE PARTS LIST

1 JULY 2009

PART NUMBER	CAGE	DESCRIPTION	Pb-FREE PART NUMBER	COMMENTS	ADDED/ UPDATED
01827	67131	SOCKET,PWB-MOUNT, .040 PIN	30074		071031
01828	67131	SOCKET,PWB-MOUNT, .080 PIN	30075		071031
0402CS-3N3XGB	02113	INDUCTOR,RF FXD SMT	0402CS-3N3XGLW or 0402CS-3N3XGLU		090513
0603CS-18NXGB	02113	INDUCTOR,RF FXD SMT	0603CS-18NXGLW or 0603CS-18NXGLU		090513
0603CS-1N6XJB	02113	INDUCTOR,RF FXD SMT	0603CS-1N6XJLW or 0603CS-1N6XJLU		080326
0603CS-22NXGB	02113	INDUCTOR,RF FXD SMT	0603CS-22NXGLW or 0603CS-22NXGLU		080326
0603CS-27NXGB	02113	INDUCTOR,RF FXD SMT	0603CS-27NXGLW or 0603CS-27NXGLU		080326
0603CS-3N6XGB	02113	INDUCTOR,RF FXD SMT	0603CS-3N6XGLW or 0603CS-3N6XGLU		090513
0603CS-4N3XGB	02113	INDUCTOR,RF FXD SMT	0603CS-4N3XGLW or 0603CS-4N3XGLU		090513
0603CS-4N7XGB	02113	INDUCTOR,RF FXD SMT	0603CS-4N7XGLW or 0603CS-4N7XGLU		090513
0603CS-5N1XGB	02113	INDUCTOR,RF FXD SMT	0603CS-5N1XGLW or 0603CS-5N1XGLU		080326
0603CS-68NXJB	02113	INDUCTOR,RF FXD SMT	0603CS-68NXJLW or 0603CS-68NXJLU		080326
0603CS-R10XJB	02113	INDUCTOR,RF FXD SMT	0603CS-R10XJLW or 0603CS-R10XJLU		071001
0603CS-R15XGB	02113	INDUCTOR,RF FXD SMT	0603CS-R15XGLW or 0603CS-R15XGLU		080326
0603CS-R33XGB	02113	INDUCTOR,RF FXD SMT	0603CS-R33XGLW or 0603CS-R33XGLU		080326
0603HC-10NXGB	02113	INDUCTOR,FXD CHIP	0603HC-10NXGLW or 0603HC-10NXGLU		080326
0805CS-221XKBC	02113	INDUCTOR,RF FXD SMT	0805CS-221XJLB or 0805CS-221XJLC	LEAD-FREE AND TIGHTER TOLERANCE	080114
0805CS-221XKBC	02113	INDUCTOR,RF FXD SMT	0805CS-221XJL or 0805CS 221XJLC	TIGHTER TOLERANCE ("K" TOLERANCE NOW OBSOLETE)	090415
0805CS-241XGB	02113	INDUCTOR,RF FXD SMT	0805CS-241XGLB or 0805CS-241XGLC		080326
0805CS-561XGB	02113	INDUCTOR,RF FXD SMT	0805CS-561XGLB or 0805CS-561XGLC		080326
0805PS-272K	02113	INDUCTOR,FXD CHIP POWER	0805PS-272KLB or 0805PS-272KLC		070213

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1008CS-102XJB	02113	INDUCTOR,RF FXD SMT	1008CS-102XJL or 1008CS-102XJLB		080326
1008CS-152XGB	02113	INDUCTOR,RF FXD SMT	1008CS-152XGL or 1008CS-152XGLB		080326
1008CS-222XJB	02113	INDUCTOR,RF FXD SMT	1008CS-222XJL or 1008CS-222XJLB		080326
1008CS-331XKB	02113	INDUCTOR,RF FXD SMT	1008CS-331XJL OR 1008CS-331XJLB	TIGHTER TOLERANCE ("K" TOLERANCE NOW OBSOLETE)	090224
1008CS-332XGB	02113	INDUCTOR,RF FXD SMT	1008CS-332XGL OR 1008CS-332XGLB		080205
1008CS-562XJB	02113	INDUCTOR,RF FXD SMT	1008CS-562XJL or 1008CS-562XJLB		080326
1008CS-621XGB	02113	INDUCTOR,RF FXD SMT	1008CS-621XGL OR 1008CS-621XGLB		060614
1008CT-080XJBB	02113	INDUCTOR,RF FXD SMT	1008CT-080XJLB		090225
1008PS-182K	02113	INDUCTOR,FXD CHIP POWER	1008PS-182KL OR 1008PS-182KLB		060824
104652-5	00779	CONNECTOR,RECT RECEPT SMT	5-104652-5		060914
104693-5	00779	CONNECTOR,RECT PIN HDR SM	5-104693-5		060914
140-XRL25V470	4M9W8	CAPACITOR,AL ELECTROLYTIC	140-XRL25V470-RC		070418
17-1657-09	03554	BACKSHELL,D-SUBMIN SHIELD	17E-1657-09		070126
1-748481-9	00779	CONNECTOR,D-SUBMIN REPT PWB	1-5748481-9		070323
1812-224J	99800	INDUCTOR,POWER SMT	1812R-224J	LEAD-FREE	070730
1N4148WS	12060	DIODE,SWITCHING SMT	1N4148WS-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060823
1SMA5916B	1MQ07	DIODE,ZENER 4.3V SMT	1SMA5916BT3G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070910
205203-1	00779	CONNECTOR,D-SUBMIN RECEPT	205203-8		081117
227389-1	00779	CONN,JK TNC PC MT R/A AU	5227389-1		081021
293D105X0016A2T or 293D105X0016A2W	26769	CAPACITOR,FXD TANT CHIP	293D105X0016A2TE3 or 293D105X0016A2WE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061207
293D105X9016A2W	26769	CAPACITOR,FXD TANT CHIP	293D105X9016A2TE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070319
293D106X0004A2W	26769	CAPACITOR,FXD TANT CHIP	293D106X0004A2TE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061207
293D106X0010B2T or 293D106X0010B2W	26769	CAPACITOR,FXD TANT CHIP	293D106X0010B2TE3 or 293D106X0010B2WE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061207
293D106X9035D2W	26769	CAPACITOR,FXD TANT CHIP	293D106X9035D2WE3 or 293D106X9035D2WE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070906
293D107X0010D2T or 293D107X0010D2W	26769	CAPACITOR,FXD TANT CHIP	293D107X0010D2TE3 or 293D107X0010D2WE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071019

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293D107X06R3D2T	26769	CAPACITOR,FXD TANT CHIP	293D107X06R3D2TE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070423
293D107X9010D2T or 293D107X9010D2W	26769	CAPACITOR,FXD TANT CHIP	293D107X9010D2TE3 293D107X9010D2WE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	080111
293D107X9010D2T or 293D107X9010D2W	26769	CAPACITOR,FXD TANT CHIP	293D107X9010D2TE3 or 293D107X9010D2WE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070319
293D336X0016D2T	26769	CAPACITOR,FXD TANT CHIP	293D336X0016D2TE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070423
293D336X0020D2T	26769	CAPACITOR,FXD TANT CHIP	293D336X0020D2TE3 293D336X0020D2WE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071019
293D474X9025A2T	26769	CAPACITOR,FXD TANT CHIP	293D474X9025A2TE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071220
293D475X9010A2T	26769	CAPACITOR,FXD TANT CHIP	293D475X9010A2TE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071220
293D476X0016D2T	26769	CAPACITOR,FXD TANT CHIP	293D476X0016D2TE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070423
293D476X9010D2T	26769	CAPACITOR,FXD TANT CHIP	293D476X9010D2TE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	080225
293D684X9025A2T	26769	CAPACITOR,FXD TANT CHIP	293D684X9025A2TE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071220
2N7002	17856	TRANSISTOR,MOSFET N-CHAN	2N7002-E3 or 2N7002-T1-E3		061207
2N7002T	12060	TRANSISTOR,MOSFET N-CHAN	2N7002T-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060926
3031B256A6	55566	STDF,SWG,.19R,.086-56X.19	3031B256AL6		070904
30BQ060	59993	DIODE,SCHOTTKY RECT SMT	30BQ060PBF		080903
3266X-1-203	32997	RESISTOR,VARIABLE PWB-MNT	3266X-1-203LF		070910
3266X-1-203	32997	RESISTOR,VARIABLE PWB-MNT	3266X-1-203LF		071019
38116-20	65457	RECEIVER MODULE,GPS	38116-25		060823
39263-10	65457	RECEIVER MODULE,GPS	39263-15		060823
40.0MHZ CFPT-9006FX1A	1NXU8	OSCILLATOR,TCVCXO SMT	40.0MHZ CFPT-9006FX1A-LF CFPT-9006FX1A-LF 40.000M	LEAD-FREE AND P/N FORMAT VARIATION	080107
40.0MHZ CFPT-9006GX1A	1NXU8	OSCILLATOR,TCVCXO SMT	40.0MHZ CFPT-9006GX1A-LF CFPT-9006GX1A-LF 40.000M	LEAD-FREE AND P/N FORMAT VARIATION	081209
5-179009-3	00779	CONNECTOR,RCPT PWA-TO-PWA	5-5179009-3		071220
52207-1890	27264	CONNECTOR,RECT RCPT FPC	52207-1885		051128
52271-0690	27264	CONNECTOR,FFC/FPCJ90-DEG	52271-0679		051128
593D336X9010C2T	26769	CAPACITOR,FXD TANT CHIP	593D336X9010C2TE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070213
593D686X0020E2T	26769	CAPACITOR,FXD TANT CHIP	593D686X0020E2TE3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061207
6000-180K	76493	INDUCTOR,FXD THRU-HOLE	6000-180K-RC		071016

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6000-470K	76493	INDUCTOR,FXD THRU-HOLE	6000-470K-RC		071016
610-3232-120	83330	LED,GREEN PANEL-MOUNT	610-3232-120F		061207
688-A-5002B	73138	RES NTWK,SOIC 16-POS 8-RES	688-A-5002BLF		080108
747904-4	00779	CONNECTOR,D-SUBMIN PLUG	5-747904-4		090209
748481-5	00779	CONNECTOR,D-SUBMIN REPT PWB	5748481-5		070223
74ACT163SC	7D893	MCKT,4-BIT BIN CNTR CMOS	74ACT163SCX	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071128
84PR20K	73138	RES,VAR MULTI-TURN CERMET	84PR20KLF or 84PR20KLFTR		061220
84XR10K	73138	RES,VAR MULTI-TURN CERMET	84XR10KLF or 84XR10KLFTR		061220
90311-008	22526	CONNECTOR,RECT HEADER	90311-008LF		090126
A601R-R001	3AN14	MARKER LIGHT,LED SOLAR	A601-R0R1		090212
AD5302BRM	24355	MCKT,D/A CONV,DUAL 8-BIT	AD5302BRMZ		070321
AD5322BRM	24355	MCKT,D/A CONVERTER 12-BIT	AD5322BRMZ		061220
AD607ARS	24355	MCKT,IF AMPLIFIER	AD607ARSZ		080409
AD7248AAN	24355	MCKT,DACPORT 12-BIT CMOS	AD7248AANZ		080610
AD7476BRT	24355	MCKT,A/D CONVERTER 12-BIT	AD7476BRTZ		090629
AD7893AR-5	24355	MCKT,A/D CONVERTER 8-BIT	AD7893ARZ-5		081031
AD820AR	24355	MCKT,OP AMP LOW-B	AD820ARZ		090415
AD822AR	24355	MCKT,OP AMP DUAL JFET	AD822ARZ		090415
AD8351ARM	24355	MCKT,AMPLIFER IF/RF DIFF	AD8351ARMZ		080326
AD8362ARU	24355	MCKT,DETECTOR RF POWER	AD8362ARUZ		071211
AD9244BST-40	24355	MCKT,A/D CONVERTER 14-BIT	AD9244BSTZ-40		090501
AD9283BRS-50	24355	MCKT,A/D CONV 8-BIT	AD9283BRSZ-50		081210
AD9764ARU	24355	MCKT,D/A CONVERTER 14-BIT	AD9764ARUZ		090501
ADEX-10L	15542	MIXER,FREQUENCY SMT	ADEX-10L+		090204
ADF4107BCP	24355	MCKT,PLL FREQ SYNTH	ADF4107BCPZ		060906
ADF4360-7BCP	24355	MCKT,FREQ SYNTH/VCO	ADF4360-7BCPZ		080804
ADG408BRU	24355	MCKT,ANALOG MUX 4/8-CHAN	ADG408BRUZ		090427
ADG719BRT	24355	MCKT,SPDT ANALOG SWITCH	ADG719BRTZ		061012
ADG736BRM	24355	MCKT,SWITCH DUAL SPDT	ADG736BRMZ		070115
ADG779BKS	24355	MCKT,SWITCH SPDT	ADG779BKSZ or ADG779BKSZ-REEL7		090224
ADP3331ART	24355	MCKT,POS ADJ VOLT REG	ADP3331ART or ADP3331ARTZ or ADP3331ARTZ-REEL7		090415
ADTT1-6	15542	TRANSFORMER,RF SMT	ADTT1-6+		081103
AK131-2	ASSMANN	CABLE ASSY,DB9-M/DB9-F	AK131-2-R		070808
AM28F200BT-90EI	34335	MCKT,MEMORY FLASH EPROM	AM28F200BT-90EF		061205
AT24C01A-10SI1.8	1FN41	MCKT,EEPROM SERIAL 128x 8	AT24C01A-10SU1.8		050926

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AT27BV256-70JI	1FN41	MCKT,EPROM 32K X 8	AT27BV256-70JU		071009
AT27C1024-70JI	1FN41	MCKT,EPROM 64K X 16	AT27C1024-70JU		061201
AT93C46-10SI-2.7	1FN41	MCKT,EEPROM SERIAL MICROWIRE	AT93C46-10SU-2.7		050926
ATMEGA2561-16MI	1FN41	MCKT,MICROCONTROLLER 8-BT	ATMEGA2561-16MU		050926
B08T or B08TJ	02113 02113	INDUCTOR,AIR CORE	B08TJLB or B08TJLC		070910
B320	12060	DIODE,SCHOTTKY SMT	B320-13-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071029
BAS16	12060	DIODE,HI-SPEED SWITCHING	BAS16-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061214
BAS170W	0B549	DIODE,SCHOTTKY SMT	BAS170WE6327	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061201
BAV20WS	12060	DIODE,SWITCHING SMT	BAV20WS-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070910
BJ-1590	00PE0	MICROPHONE,DYNAMIC	BJ-21590		080117
BPW34FAS	3A9H3	DIODE,PHOTO PIN	BPW34FAS-Z		050926
BSS138	12060	TRANSISTOR,MOSFET N-CHAN	BSS138-7-F		070215
BSS84	12060	TRANSISTOR,MOSFET P-CHAN	BSS84-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070213
BSS84W	12060	TRANSISTOR,MOSFET P-CHAN	BSS84W-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060925
BZT52C6V8S	12060	DIODE,ZENER	BZT52C6V8S-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060124
BZX84C12	12060	DIODE,ZENER	BZX84C12-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070910
BZX84C3V3	K1196	DIODE,ZENER	BZX84C3V3TA	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070820
CCDLF10000	02113	FILTER,EMI 10-LINE SMT	CCDLF10000L		070212
CD105-101KC	0TZP6	INDUCTOR,FXD PWR SMT	CD105NP-101KC		071220
CD54-101KC	0TZP6	INDUCTOR,POWER SMT	CD54NP-101KC		060927
CD54-330LC	0TZP6	INDUCTOR,POWER SMT	CD54NP-330LC		071019
CD54-470LC	0TZP6	INDUCTOR,POWER SMT	CD54NP-470LC		080317
CM1394	02113	INDUCTOR,COMMON-MODE SMT	CM1394L		070212
CM309S12.288MABJ	3DX59	CRYSTAL,QUARTZ SMT	CM309S12.288MABJ-UT		071019
CM415-32.768KDZF	3DX59	CRYSTA,QUARTZ 32.768KHZ	CM415-32.768KDZF-UT	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061207
CM-5N-5.6MH or CM5N-562C	0TZP6 0TZP6	COILD,FXD CHIP	CM5NNP-562C		070910
CM5N-562C	0TZP6	COILD,FXD CHIP	CM5NNP-562C		071019
CM6350-473	99800	INDUCTOR,COMMON-MODE CHOKE	CM6350R-473		070213
CMDSH2-3	55464	DIODE,SCHOTTKY RECT SMT	CMDSH2-3 TR LEAD FREE	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070815

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CMPD2004	55464	DIODE,SWITCHING	CMPD2004 TR LEAD FREE	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	080225
CMPT5401	55464	TRANSISTOR,PNP HI-VOLT SM	CMPT5401 TR LEAD FREE	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070309
CMPT5551	55464	TRANSISTOR,NPN HI-VOLT SM	CMPT5551 TR LEAD FREE	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070309
CR54-470LC	0TZP6	INDUCTOR,POWER SMT	CR54NP-470LC		070419
CTCB0603-060H	1UCW6	EMI SUPPRESSOR,SMT	CTCB0603F-060H		061108
DAP222	1MQ07	DIODE,DUAL SWITCHING SMT	DAP222T1G		071220
DF11-10DP-2DSA	0AG18	CONNECTOR,RECT PIN HEADER	DF11-10DP-2DSA(08) or DF11-10DP-2DSA(24)	P/N INDICATES Pb-FREE AND 100 PIECE BAG OR 40 PIECE TUBE PACKAGING	070212
DF11-14DP-2DSA	0AG18	CONNECTOR,RECT PIN HEADER	DF11-14DP-2DSA(08) or DF11-14DP-2DSA(24)	P/N INDICATES Pb-FREE AND 100 PIECE BAG OR 40 PIECE TUBE PACKAGING	070212
DF11-18DP-2DSA	0AG18	CONNECTOR,RECT PIN HEADER	DF11-18DP-2DSA(24)		070108
DF11-22DS-2DSA	0AG18	CONNECTOR,RECT RECEPT	DF11-22DS-2DSA(05)		060518
DF11-32DS-2DSA	0AG18	CONNECTOR,RECT RECEPT	DF11-32DS-2DSA(05)		060518
DF11-40DS-2V	0AG18	CONNECTOR,RECT RECEPT	DF11Z-40DS-2V or DF11Z-40DS-2V(20)		060829
DF11-6DP-2DSA	0AG18	CONNECTOR,RECT PIN HEADER	DF11-6DP-2DSA(01) or DF11-6DP-2DSA(24)		060320
DF11G-40DP-2V	0AG18	CONNECTOR,RECT PIN HEADER	DF11GZ-40DP-2V or DF11G-40DP-2V(20) or DF11G-40DP-2V(50)		090202
DF13-30DP-1.25V(50)	0AG18	CONNECTOR,RECT PIN HEADER	DF13-30DP-1.25V(55)		071102
DN2540N8	59640	TRANSISTOR,MOSFET N-CHAN	DN2540N8-G		061207
DO3340P-224	02113	INDUCTOR,FXD POWER SMT	DO3340P-224ML		061207
DPD090020-P5P-TK	0P9A7	POWER SUPPLY,110VAC/9VDC	DPD090020-P5P-SZ		070206
DPR050030-P6 or DPR050030-P6P	0P9A7	POWER SUPPLY,120VAC/5VDC	DPR050030-P6P-SZ		070827
DR125-100	1Y0K8	INDUCTOR,FXD POWER SMT	DR125-100-R		070213
DR125-221	1Y0K8	INDUCTOR,FXD POWER SMT	DR125-221-R		070213
DR127-4R7	1Y0K8	INDUCTOR,FXD POWER SMT	DR127-4R7-R		080326
DR74-1R5	1Y0K8	INDUCTOR,FXD POWER SMT	DR74-1R5-R		070213
DS1283S	1ES66	MCKT,CLOCK/CALENDAR	DS1283S+		060829
DS1608C-103	02113	INDUCTOR,FXD POWER SMT	DS1608C-103M or DS1608C-103ML or DS1608C-103MLB		070213
DS1608C-152	02113	INDUCTOR,FXD POWER SMT	DS1608C-152M or DS1608C-152ML or DS1608C-152MLB		081028

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DS1682S	1ES66	MCKT,ELAPSED TIME COUNTER	DS1682S+		061211
DS1804U-010	1ES66	MCKT,ELECTR POTENTIOMETER	DS1804U-010+ or DS1804U-010+T&R		070315
DS1804Z-010	1ES66	MCKT,ELECTR POTENTIOMETER	DS1804Z-010+		061204
DS1804Z-050	1ES66	MCKT,ELECTR POTENTIOMETER	DS1804Z-050+		070411
DS1847E-010	1ES66	MCKT,TEMP-CONTR VAR RES	DS1847E-010+		060530
DS1867E-010	1ES66	MCKT,DIGITAL POTENTIOMETR	DS1867E-010+		070212
DS26LV31TM	27014	MCKT,LINE DRVR QUAD DIFF	DS26LV31TM/NOPB		090601
DS26LV32ATM	27014	MCKT,LINE RCVR QUAD DIFF	DS26LV32ATM/NOPB		090601
DS34LV86TM	27014	MCKT,LINE RCVR QUAD DIFF	DS34LV86TM/NOPB		080728
DS34LV87TM	27014	MCKT,LINE DRVR QUAD DIFF	DS34LV87TM/NOPB		080728
DS90C031BTM	27014	MCKT,LINE DRVR QUAD DIFF	DS90C031BTM/NOPB		080109
DS90C032BTM	27014	MCKT,LINE RCVR QUAD DIFF	DS90C032BTM/NOPB		080109
DS90LV011ATMF	27014	MCKT,LINE DRIVER LVDS	DS90LV011ATMF/NOPB		090618
DS90LV012ATMF	27014	MCKT,LINE RECEIVER LVDS	DS90LV012ATMF/NOPB		090618
DT1608C-333	02113	INDUCTOR,FXD POWER SMT	DT1608C-333ML or DT1608C-333MLB		081028
DT3316P-104	02113	INDUCTOR,FXD POWER SMT	DT3316P-104ML or DT3316P-104MLB or DT3316P-104MLD		090309
EL1881CS	1MY79	MCKT,VIDEO SYNCH SEPARATR	EL1881CSZ		060914
EL1882CS	1MY79	MCKT,VIDEO SYNCH SEPARATR	EL1882CSZ		060914
FMMT593	K1196	TRANSISTOR,PNP SMT	FMMT593TA		070213
FMMT718	K1196	TRANSISTOR,NPN SMT	FMMT718TA		071121
FOX128-20	61429	CRYSTAL,QUARTZ 12.288MHZ	FOX128LF-20		070910
FPX128-20	61429	CRYSTAL,QUARTZ 12.288MHZ	256LF-12.288-4		070912
FPX147	61429	CRYSTAL,14.7456MHZ SMT	FPXLF147		080211
FPX147	61429	CRYSTAL,14.7456MHZ SMT	256LF-14.7456		080211
FSM327-6PF	61429	CRYSTAL,32.768KHZ SMT	FSMLF327-6PF		080212
FSM327-6PF	61429	CRYSTAL,32.768KHZ SMT	258LF-0.032768-19		080317
FX11LA-120S/12-SV	0AG18	CONNECTOR,RECT RECEPT SMT	FX11LA-120S/12-SV(71) or FX11LA-120S/12-SV(91)	P/N INDICATES Pb-FREE AND BULK OR 1000 PIECE TAPE & REEL PACKAGING	070212
FZT653	K1196	TRANSISTOR,NPN SMT	FZT653TA		070213
FZT869	K1196	TRANSISTOR,NPN SMT	FZT869TA		071121
FZT953	K1196	TRANSISTOR,PNP SMT	FZT953TA		070213
GALI-1	15542	AMPLIFIER,RF BROADBAND	GALI-1+		080916
GAT-1	15542	ATTENUATOR,FIXED 1 dB	GAT-1+		070907
GAT-10	15542	ATTENUATOR,FIXED 10 dB	GAT-10+		070907
GAT-12	15542	ATTENUATOR,FIXED 12 dB	GAT-12+		070907
GAT-15	15542	ATTENUATOR,FIXED 15 dB	GAT-15+		070907
GAT-3	15542	ATTENUATOR,FIXED 3 dB	GAT-3+		070907

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GAT-30	15542	ATTENUATOR, FIXED 30 dB	GAT-30+		070907
GAT-4	15542	ATTENUATOR, FIXED 4 dB	GAT-4+		070907
GAT-5	15542	ATTENUATOR, FIXED 5 dB	GAT-5+		070907
GAT-6	15542	ATTENUATOR, FIXED 6 dB	GAT-6+		070907
GAT-8	15542	ATTENUATOR, FIXED 8 dB	GAT-8+		070907
HC49U-9.5348-20PF	64129	CRYSTAL, QUARTZ 9.5348MHZ	HC49ULF-9.5348-20PF		070910
HCPL-0601	50434	MCKT, OPTOCOUPLER W/LOGIC	HCPL-0601-000E		060110
HCPL-0601	50434	MCKT, OPTOCOUPLER W/LOGIC	HCPL-0601-500E	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060110
HFBR-5903A	50434	TRANSCEIVER, FDDI ETHERNET	AFBR-5903AZ		050926
HFCT-5951ATG	50434	TRANSCEIVER, FIBER OPTIC	HFCT-5951ATGZ		081204
HI2220P601R or HI2220P601R-00	83285	FERRITE BEAD, SMT	HI2220P601R-10		060509
HMC204MS8G	1CN88	FREQUENCY DOUBLER, RF SMT	HMC204MS8GE		081217
HMC253QS24	1CN88	MCKT, RF SWITCH SP8T	HMC253QS24E		080326
HMC346MS8G	1CN88	MCKT, ATTENUATOR VOLT-VAR	HMC346MS8GE OR HMC346MS8GETR	TR INDICATES TAPE & REEL PACKAGING	061107
HMC412MS8G	1CN88	MIXER, RF DBL-BALANCED SMT	HMC412MS8GE		081217
HMC424LP3	1CN88	ATTENUATOR, RF DIGITAL	HMC424LP3E		081217
HMC441LM1	1CN88	AMPLIFIER, RF GaAs PHEMPT	HMC441LM1E		081217
HSMS-270C	50434	DIODE, DUAL SCHOTTKY SMT	HSMS-270C-TR1G or HSMS-270C-TR2G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061106
HSMS-2802	50434	DIODE, SCHOTTKY BARRIER DUAL	HSMS-2802-TRG		050926
HSMS-2820	50434	DIODE, SCHOTTKY RECTIFIER	HSMS-2820-TR1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	051128
HSMS-2825	50434	DIODE ARRAY, DUAL SCHOTTKY	HSMS-2825-TR1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	051128
HZ0805E601R	83285	FERRITE BEAD, SMT	HZ0805E601R-10		060509
ICL7665AESA	1ES66	MCKT, VOLTAGE MONITOR	ICL7665AESA+		081203
IDT7202LA25JI	61772	MCKT, FIFO 1K X 9	IDT7202LA25JGI		060914
IHSM-4825-22UH-15%	91637	INDUCTOR, HI-CURRENT SMT	IHSM4825ER220L	P/N FORMAT CHANGE AND Pb-FREE	090701
IMC-1812 3.3UH+/-10%	91637	COIL, FXD CHIP RF	IMC1812ER3R3K		090415
IPS1021R	59993	MCKT, SWITCH MOSFET	IPS1021RPBF		080318
IPS1031R	59993	MCKT, SWITCH MOSFET	IPS1031RPBF		070228
IRF6215S	59993	TRANSISTOR, MOSFET P-CHAN	IRF6215STRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914
IRF7105	59993	TRANSISTOR, DUAL P/N FET	IRF7105TRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914
IRF9410	59993	TRANSISTOR, MOSFET POWER	IRF9410TRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	080505
IRF9530NS	59993	TRANSISTOR, MOSFET P-CHAN	IRF9530NSTRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914

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IRF9540NS	59993	TRANSISTOR,MOSFET P-CHAN	IRF9540NSTRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061207
IRFL9014	59993	TRANSISTOR,MOSFET P-CHAN	IRFL9014TRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914
IRFR120N	59993	TRANSISTOR,MOSFET N-CHAN	IRFR120NTRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914
IRFR5305	59993	TRANSISTOR,MOSFET P-CHAN	IRFR5305PBF		090420
IRLML2402	59993	TRANSISTOR,MOSFET N-CHAN	IRLML2402PBF IRLML2402TRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914
IRLML6302	59993	TRANSISTOR,MOSFET P-CHAN	IRLML6302TRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914
IRLML6401	59993	TRANSISTOR,MOSFET P-CHAN	IRLML6401TRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070223
IRLMS1503	59993	TRANSISTOR,MOSFET N-CHAN	IRLMS1503PBF IRLMS1503TRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060925
IRLMS6802	59993	TRANSISTOR,MOSFET P-CHAN	IRLMS6802PBF		090618
IRLR2905	59993	TRANSISTOR,MOSFET N-CHAN	IRLR2905PBF		090420
IRLR3410	59993	TRANSISTOR,N-CHAN MOSFET	IRLR3410PBF IRLR3410TRPBF	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	080211
ISC-1812-1UH+/-10%	91637	COIL,FXD CHIP RF	ISC1812ER1R0K		090415
ISC-1812-680UH+/-10%	91637	COIL,FXD CHIP RF	ISC1812ER681K		090415
JP-502NT-2	"JEMA"	SPEAKER,50mm 8-OHM	JE-502NT-2		060906
JSLF-350-1	15542	FILTER,RF LOW-PASS SMT	JSLF-350-1+		070123
JSLF-355-1	15542	FILTER,RF LOW-PASS SMT	JSLF-355-1+		070123
JSLF-400-1	15542	FILTER,RF LOW-PASS SMT	JSLF-400-1+		070123
KF44-B25P-P	0S313	CONNECTOR,D-SUBMIN PLUG	KF44X-B25P-P		090415
KS8995MI	60496	MCKT,ETHERNET SWITCH 5-PT	KSZ8995MI		070215
LAC-440-1F	46384	NUT CLINCH SELF-LOCK	LAC-440-1MD	W/O CADMIUM CHROMATE FINISH ON NUT	090119
LAT-2	15542	ATTENUATOR,FXD SMT 2dB	LAT-2+		090609
LAT-3	15542	ATTENUATOR,FXD SMT 3dB	LAT-3+		090609
LAT-4	15542	ATTENUATOR,FXD SMT 4dB	LAT-4+		090609
LAT-5	15542	ATTENUATOR,FXD SMT 5dB	LAT-5+		090609
LAT-8	15542	ATTENUATOR,FXD SMT 8dB	LAT-8+		090609
LH5164AHN-10L	0BDN7	MCKT,SRAM 8K X 8	LH5164AHN-10LF		070625
LM20BIM7	27014	MCKT,TEMPERATURE SENSOR	LM20BIM7/NOPB		061012
LM2594HVM-ADJ	27014	MCKT,STEP-DOWN VOLT REG	LM2594HVM-ADJ/NOPB		060914
LM285D-1.2	1MQ07	MCKT,VOLTAGE REGULATOR	LM285D-1.2G		080218
LM2903M	27014	MCKT,VOLT COMPARATOR	LM2903M/NOPB		071019
LM2936M-5.0	27014	MCKT,VOLT REG POS FIXED	LM2936M-5.0/NOPB		080211
LM4040EIM3-2.5	27014	MCKT,VOLT REF	LM4040EIM3-2.5/NOPB		060914
LM4040EIM7-2.5	27014	MCKT,VOLT REF	LM4040EIM7-2.5/NOPB		070212
LM4050BIM3-2.5	27014	MCKT,VOLT REF 2.5V	LM4050BIM3-2.5/NOPB		090618

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LM7171AIN	27014	MCKT,OP AMP	LM7171AIN/NOPB	071121
LM7301IM5	27014	MCKT,OP AMP RAIL-TO-RAIL	LM7301IM5/NOPB	070308
LM8261IM5	27014	MCKT,OP AMP RRIO	LM8261IM5/NOPB	070112
LM8365BALMF45	27014	MCKT,VOLT MONITOR W/RESET	LM8365BALMF45/NOPB	070910
LMC6062IM	27014	MCKT,OP AMP	LMC6062IM/NOPB	060914
LMC6482IMM	27014	MCKT,OP AMP DUAL	LMC6482IMM/NOPB	070910
LMH6642MF	27014	MCKT,OP AMP LOW-POWER	LMH6642MF/NOPB	070307
LMV331M5	27014	MCKT,COMPARATOR LOW-VOLT	LMV331M5/NOPB	080715
LMV339MT	27014	MCKT,COMPARATOR QUAD	LMV339MT/NOPB	060914
LMV393MM	27014	MCKT,COMPARATOR QUAD	LMV393MM/NOPB	070910
LMV7219M7	27014	MCKT,COMPARATOR HI-SPEED	LMV7219M7/NOPB	080616
LMV722MM	27014	MCKT,OP AMP LOW-VOLT	LMV722MM/NOPB	081020
LND250K1	59640	TRANSISTOR,MOSFET N-CHAN	LND250K1-G	061207
LP2985IM5-3.3	27014	MCKT,VOLT REG 3.3V LO-D/O	LP2985IM5-3.3/NOPB	080730
LP2989AIMM5.0	27014	MCKT,VOLT REG LO-DROPOUT	LP2989AIMM5.0/NOPB	070503
LSA676-Q1R2-1	3A9H3	LED,RED,SIDE VIEW SMT	LSA676-Q1R2-1-Z	080313
LT1004CS8-1.2	64155	MCKT,VOLT REF 1.2V 0.3%	LT1004CS8-1.2#PBF	071019
LT1086IM-3.3	64155	MCKT,VOLT REG 3.3V LDO	LT1086IM-3.3#PBF	090202
LT1111IS8	64155	MCKT,VOLTAGE CONVERTER	LT1111IS8#PBF	080111
LT1129IST-5	64155	MCKT,VOLT REG 5V SMT	LT1129IST-5#PBF	080318
LT1280AISW	64155	MCKT,DUAL DRVR/RCVR RS232	LT1280AISW#PBF	090415
LT1424IS8-5	64155	MCKT,VOLT REG SWITCHING	LT1424IS8-5#PBF	090403
LT1431IS8	64155	MCKT,SHUNT REG PROGRAMBL	LT1431IS8#PBF	090403
LT1462CS8	64155	MCKT,OP AMP VOLT-FEEDB	LT1462CS8#PBF	060914
LT1498IS8	64155	MCKT,OP AMP DUAL PRECSN	LT1498IS8#PBF	080326
LT1513IR-2	64155	MCKT,BATTERY CHARGER	LT1513IR-2#PBF	061207
LT1618EMS	64155	MCKT,DC-DC CONV CONST V/I	LT1618EMS#PBF	090403
LT1620IS8	64155	MCKT,AMP CURRENT-SENSE	LT1620IS8#PBF	090403
LT1632CS8	64155	MCKT,DUAL OP AMP	LT1632CS8#PBF	070213
LT1641-1IS8	64155	MCKT,POWER CONTROLLER	LT1641-1IS8#PBF	090403
LT1683IG	64155	MCKT,DC-DC CONV	LT1683IG#PBF	090403
LT1716IS5	64155	MCKT,COMPARATOR PRECSN	LT1716IS5#PBF	090403
LT1737IGN	64155	MCKT,VOLT REG SWITCHING	LT1737IGN#PBF	090403
LT1761ES5-1.8	64155	MCKT,VOLT REG LDO 1.8V	LT1761ES5-1.8#PBF	090601
LT1761ES5-SD	64155	MCKT,VOLT REG LDO	LT1761ES5-SD#PBF	090403
LT1790BIS6-1.25	64155	MCKT,VOLT REG LDO 1.25V	LT1790BIS6-1.25#PBF	070510
LT3010EMS8E	64155	MCKT,VOLT REG LO-DROPOUT	LT3010EMS8E#PBF	070504
LT3467ES6	64155	MCKT,DC-DC CONV STEP-UP	LT3467ES6#PBF	070510
LT5515EUF	64155	MCKT,DEMOD QUADRATURE	LT5515EUF#PBF	080326
LTC1174HVIS8	64155	MCKT,DC/DC CONV STEP-DOWN	LTC1174HVIS8#PBF	090202
LTC1174IS8	64155	MCKT,DC/DC CONV STEP-DOWN	LTC1174IS8#PBF	060914
LTC1485IS8	64155	MCKT,TRANSCEIVER RS485/422	LTC1485IS8#PBF	090518

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LTC1569IS8-7	64155	MCKT,LOW-PASS FILTER	LTC1569IS8-7#PBF		070125
LTC1642IGN	64155	MCKT,PWR CONTROLLER	LTC1642IGN#PBF		090403
LTC1871EMS	64155	MCKT,DC-DC CONV I-MODE	LTC1871EMS#PBF		090403
LTC490IS8	64155	MCKT,BUS/LINE TRANSCEIVER	LTC490IS8#PBF		071220
M2022-A	02113	FILTER,EMI/RFI COMM-MODE	M2022-AL		060221
MAX107ECS	1ES66	MCKT,A/D CONV DUAL 6-BIT	MAX107ECS+		080326
MAX1232ESA	1ES66	MCKT,VOLTAGE DETECTOR	MAX1232ESA+		080107
MAX1510ETB	1ES66	MCKT,VOLT REG LO-VOLT DDR	MAX1510ETB+		080730
MAX1793EUE-50	1ES66	MCKT,VOLTAGE RGLTR,LINEAR	MAX1793EUE-50+		080730
MAX232AESE	1ES66	MCKT,DUAL BUS/LINE XCVR	MAX232AESE+		071220
MAX232EWE	1ES66	MCKT,RS-232 DRVR/RCVR	MAX232EWE+		071128
MAX3030EEUE	1ES66	MCKT,LINE DRVR RS232 QUAD	MAX3030EEUE+		070430
MAX3053ESA	1ES66	MCKT,TRANSCEIVER CAN	MAX3053ESA+		090202
MAX3094EEUE	1ES66	MCKT,QUAD,RCVR	MAX3094EEUE+		081209
MAX3100EEE	1ES66	MCKT,UART SPI/MICROWIRE	MAX3100EEE+		090202
MAX3162EAI	1ES66	MCKT,TRANSCEIVER MULTIPRT	MAX3162EAI+		090202
MAX3221EEAE	1ES66	MCKT,TRANSCEIVER RS-232	MAX3221EEAE+		061211
MAX3221EEUE	1ES66	MCKT,TRANSCEIVER RS-232	MAX3221EEUE+		080415
MAX3221EIPW	1ES66	MCKT,TRANSCEIVER RS-232	MAX3221EIPWRE4 MAX3221EIPWRG4	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	080415
MAX3222EEAP	1ES66	MCKT,RS-232 TRANSCEIVER	MAX3222EEAP+		070430
MAX3222EEUP	1ES66	MCKT,RS-232 TRANSCEIVER	MAX3222EEUP+		090108
MAX3223CAP	1ES66	MCKT,RS-232 TRANSCEIVER	MAX3223CAP+		070601
MAX3223EEUP	1ES66	MCKT,RS-232 TRANSCEIVER	MAX3223EEUP+		070601
MAX3323EEUE	1ES66	MCKT,RS232 TRANSCEIVER	MAX3323EEUE+		090202
MAX3488EESA	1ES66	MCKT,TRANSCEIVR RS485/422	MAX3488EESA+		061211
MAX394EPP	1ES66	MCKT,ANALOG SWITCH QUAD	MAX394EPP+		080611
MAX4391EPA	1ES66	MCKT,VOLT-MODE SMPS CONTR	MAX4391EPA+		081117
MAX4522EUE	1ES66	MCKT,QUAD SPST SWITCH	MAX4522EUE+		070212
MAX490ESA	1ES66	MCKT,BUS/LINE TRANSCEIVER	MAX490ESA+		071220
MAX531BESD	1ES66	MCKT,D/A CONVERTER	MAX531BESD+		070215
MAX6385XS16D3-T	1ES66	MCKT,MICROPROC POWER MON	MAX6385XS16D3+T		061201
MAX639CSA	1ES66	MCKT,VOLT MODE CMPS CONTR	MAX639CSA+		060829
MAX639ESA	1ES66	MCKT,VOLT MODE CMPS CONTR	MAX639ESA+		071220
MAX640ESA	1ES66	MCKT,VOLTAGE CONV	MAX640ESA+		071019
MAX6459UTB-T	1ES66	MCKT,VOLT MON DUAL W/RSET	MAX6459UTB+T		070214
MAX660ESA	1ES66	MCKT,VOLTAGE CONV CMOS	MAX660ESA+		070910
MAX663ESA	1ES66	MCKT,5V REGULATOR	MAX663ESA+		071019
MAX6902ETA-T	1ES66	MCKT,CLOCK/CALENDAR W/RAM	MAX6902ETA+T		061201
MAX691EWE	1ES66	MCKT,UP SUPERVISORY CKT	MAX691EWE+		071128
MAX704RESA	1ES66	MCKT,UP SUPERVISOR CKT	MAX704RESA+ MAX704RESA+T		071107

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MAX704TESA	1ES66	MCKT,UP SUPERVISOR CKT	MAX704TESA+ MAX704TESA+T		061108
MAX7301AAI	1ES66	MCKT,I/O EXPANDER	MAX7301AAI+		090202
MAX7401EPA	1ES66	MCKT,FILTER LOW-PASS	MAX7401EPA+		080611
MAX749ESA	1ES66	MCKT,DIG ADJ LCD BIAS SUP	MAX749ESA+		070312
MAX761ESA	1ES66	MCKT,DC-DC CONV STEP-UP	MAX761ESA+		061201
MAX774ESA	1ES66	MCKT,DC-DC CONV INVERTING	MAX774ESA+		070430
MAX791ESE	1ES66	MCKT,SUPERVISORY CKT	MAX791ESE+		060829
MAX810LEUR	1ES66	MCKT,MICROPROC RESET	MAX810LEUR+		071220
MAX837EUS-T	1ES66	MCKT,VOLTAGE MONITOR	MAX837EUS+T		070214
MAX9075EXK-T	1ES66	MCKT,COMPARATOR SINGLE	MAX9075EXK+T	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061030
MAX9119EXK	1ES66	MCKT,COMPARATOR SNGLE	MAX9119EXK+		061012
MAX934CSE	1ES66	MCKT,COMPARATOR QUAD	MAX934CSE+		061012
MAX934ESE	1ES66	MCKT,COMPARATOR QUAD	MAX934ESE+		061201
MAX941ESA	1ES66	MCKT,VOLT COMPARATOR	MAX941ESA+		070215
MAX954ESA	1ES66	MCKT,OP AMP/COMPARATOR	MAX954ESA+		061201
MAX961EUA	1ES66	MCKT,COMPARATOR HI-SPEED	MAX961EUA+		070212
MAX975EUA	1ES66	MCKT,DUAL-SPD COMPARATOR	MAX975EUA+		071108
MB2011SS1W01	63426	SWITCH,PUSH-BTN SPDT M/A	MB2011SS1W01-RO		061108
MBMS-S10	06383	MOUNT,CABLE TIE,ALUMINUM	MBMS-S10-CY		081028
MBR0530	1MQ07	DIODE,SCHOTTKY SMT	MBR0530T3G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070910
MBR1060	1MQ07	DIODE,SCHOTTKY RECT POWER	MBR1060G		080218
MBRD660CT	1MQ07	DIODE ARRAY,CENTER-TAPPED	MBRD660CTG		080121
MBRM130LT1	1MQ07	DIODE,SCHOTTKY,SMT	MBRM130LT1G		080218
MBRS340	1MQ07	DIODE,SCHOTTKY RECT	MBRS340T3G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070910
MC14490DW	1MQ07	MCKT,BOUNCE ELIMNTR HEX	MC14490DWG		061106
MC14541BD	1MQ07	MCKT,ONE-SHOT/TIMER	MC14541BDG		070521
MC18FD221J	00853	CAPACITOR,FXD MICA SMT	MC18FD221J-F		061130
MC34119D	04713	MCKT,AMP AUDIO	MC34119EF		051128
MC68HC705C8ACFN	04713	MCKT,MICROPROCESSOR	MC68HC705C8ACFNE		060302
MC74AC240DW	1MQ07	MCKT,BUFFER/DRIVER INV	MC74AC240DWG		080218
MC74HCT573ADW	1MQ07	MCKT,OCTAL D LATCH	MC74HCT573ADWG		080218
MC74LVX4245DT	1MQ07	MCKT,TRANSCEIVER DUAL	MC74LVX4245DTG		051213
MC7809CT	1MQ07	MCKT,VOLT REG 9V	MC7809CTG		080218
MC78FC28HT1	1MQ07	MCKT,VOLT REG FXD POS	MC78FC28HT1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071121
MC78FC30HT1	1MQ07	MCKT,VOLT REG FXD POS	MC78FC30HT1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	051128

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MC78FC50HT1	1MQ07	MCKT,VOLT REG FXD POS	MC78FC50HT1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	051128
MCA1-42MH	15542	MIXER,RF SMT	MCA1-42MH+		090609
MCR03EZPFX1822	65940	RESISTOR,FXD FILM CHIP	MCR03EZPEFX1822	TRANSITIONAL PART NUMBER	051025
MCR03EZPFX6192	65940	RESISTOR,FXD FILM CHIP	MCR03EZPEFX6192	TRANSITIONAL PART NUMBER	051025
MI0805K110 or MI0805K110R or MI0805K110R-00	83285	FERRITE BEAD,SMT	MI0805K110R-10		090202
MI1206K601R or MI1206K601R-00	83285	FERRITE BEAD,SMT	MI1206K-601R-10		060927
MM3Z6V8T1	1MQ07	DIODE,ZENER 6.8V/200MW	MM3Z6V8T1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071220
MMBT2222AT-7	12060	XSTR,NPN SWITCHNG SOT-523	MMBT2222AT-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061012
MMBT2907AL	1MQ07	XSTR,PNP SWITCHING SOT-23	MMBT2907ALT1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	090202
MMBT2907AT-7	12060	XSTR,PNP SWITCHNG SOT-523	MMBT2907AT-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061012
MMBT3904WT	1MQ07	TRANSISTOR,UHF/MICROWAVE NPN	MMBT3904WT1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061221
MMDT2907A	12060	TRANSISTOR,DUAL PNP	MMDT2907A-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060124
MMSZ5241B	12060	DIODE,ZENER 11V SMT	MMSZ5241B-7-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070123
MMSZ5V1T1	1MQ07	DIODE,ZENER 5.1V SMT	MMSZ5V1T1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071220
MSP5.0A-E3/89A	18612	TRANSIENT VOLT SUPPRESSOR	MSP5.0A-M3/89A	Pb-FREE AND HALOGEN-FREE	090615
MSA-1105	24539	AMPLIFIER,MMIC RF	MSA-1105-STRG		090518
MSS1260-472MX	02113	INDUCTOR,FXD POWER SMT	MSS1260-472MLB		080108
MURB1620CT	1MQ07	DIODE ARRAY,COMM CATHODE	MURB1620CTG	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914
MURS320T3	1MQ07	DIODE,RECTIFIER	MURS320T3G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914
NC7S04P5	7D893	MCKT,INVERTER SINGLE	NC7S04P5X_NL NC7S04P5X	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071211
NC7WZ04P6	7D893	MCKT,INVERTER DUAL	NC7WZ04P6X_NL NC7WZ04P6X	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071211
NCP300LSN30T1	1MQ07	MCKT,VOLTAGE MONITOR	NCP300LSN30T1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	080218
NCP301LSN30T1	1MQ07	MCKT,VOLTAGE MONITOR	NCP301LSN30T1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914

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NCP302LSN45T1	1MQ07	MCKT,VOLTAGE DETECTOR	NCP302LSN45T1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070301
NCP303LSN20T1	1MQ07	MCKT,VOLT MONITOR W/DELAY	NCP303LSN20T1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914
NCP303LSN45T1	1MQ07	MCKT,VOLT MONITOR W/DELAY	NCP303LSN45T1G	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	080218
NLC453232T-4R7K	1ZFM7	INDUCTOR,FXD POWER SMT	NLC453232T-4R7K-PF		070910
PE4230,PE4230-21 or PE4230-22	1ZFM7	MCKT,RF SWITCH SPDT	PE4230-52	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	080903
PE4237 or PE4237-02	1DMF1	MCKT,RF SWITCH SPDT FET	PE4237-52	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070130
PKM25SP-3701	51406	ALARM,PIEZOELECTRIC	PKM25SPH-3701		051128
PM3316-101M	76493	INDUCTOR,FXD CHIP POWER	PM3316-101M-RC		061201
PO398	01961	INDUCTOR,DUAL	PO398NL or PO398NLT	"T" INDICATES TAPE & REEL PACKAGING	061207
PS2701-1	62104	MCKT,OPTOCOUPLER	PS2701-1-A		070212
PS2801-1	62104	MCKT,OPTOCOUPLER HI-ISOL	PS2801-1-A		060223
PS710BL-1A	62104	RELAY,SOLID STATE OPT-COUPLE	PS710BL-1A-A		060809
PTC01SAAN	54453	CONNECTOR,PIN HDR 1-POS	PEC01SAAN		061115
RAM-3	15542	AMPLIFIER,MMIC DC-2000MHZ	RAM-3+		060801
REF196GS	24355	MCKT,VOLT REF 3.0V	REF196GSZ		080903
RGE400	06090	FUSE,RESETABLE 4.0A/16V	RGEF400		070215
RK73H1EL-1002F or RK73H1ELTP1002F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-1002F or RK73H1ETTP1002F	"TP" INDICATES TAPE & REEL PACKAGING	090224
RK73H1EL-1213F or RK73H1ELTP1213F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-1213F or RK73H1ETTP1213F	"TP" INDICATES TAPE & REEL PACKAGING	060829
RK73H1EL-1332F or RK73H1ELTP1332F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-1332F or RK73H1ETTP1332F	"TP" INDICATES TAPE & REEL PACKAGING	060829
RK73H1EL-1370F or RK73H1ELTP1370F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-1370F or RK73H1ETTP1370F	"TP" INDICATES TAPE & REEL PACKAGING	090430
RK73H1EL-1822F or RK73H1ELTP1822F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-1822F or RK73H1ETTP1822F	"TP" INDICATES TAPE & REEL PACKAGING	060927
RK73H1EL-2101F or RK73H1ELTP2101F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-2101F or RK73H1ETTP2101F	"TP" INDICATES TAPE & REEL PACKAGING	060829
RK73H1EL-2211F or RK73H1ELTP2211F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-2211F or RK73H1ETTP2211F	"TP" INDICATES TAPE & REEL PACKAGING	060829
RK73H1EL-2431F or RK73H1ELTP2431F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-2431F or RK73H1ETTP2431F	"TP" INDICATES TAPE & REEL PACKAGING	060829
RK73H1EL-2673F or RK73H1ELTP2673F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-2673F or RK73H1ETTP2673F	"TP" INDICATES TAPE & REEL PACKAGING	060829
RK73H1EL-2742F or RK73H1ELTP2742F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-2742F or RK73H1ETTP2742F	"TP" INDICATES TAPE & REEL PACKAGING	060829

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RK73H1EL-3323F or RK73H1ELTP3323F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-3323F or RK73H1ETTP3323F	"TP" INDICATES TAPE & REEL PACKAGING	060926
RK73H1EL-4021F or RK73H1ELTP4021F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-4751F or RK73H1ETTP4751F	"TP" INDICATES TAPE & REEL PACKAGING	
RK73H1EL-4751F or RK73H1ELTP4751F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-4751F or RK73H1ETTP4751F	"TP" INDICATES TAPE & REEL PACKAGING	060829
RK73H1EL-4992F or RK73H1ELTP4992F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-4992F or RK73H1ETTP4992F	"TP" INDICATES TAPE & REEL PACKAGING	060829
RK73H1EL-5111F or RK73H1ELTP5111F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-5111F or RK73H1ETTP5111F	"TP" INDICATES TAPE & REEL PACKAGING	060829
RK73H1EL-51R1F or RK73H1ELTP51R1F	59124	RESISTOR,FXD FILM CHIP	RK73H1ET-51R1F or RK73H1ETTP51R1F	"TP" INDICATES TAPE & REEL PACKAGING	060926
RK73H1JL-1001F	59124	RESISTOR,FXD FILM CHIP	RK73H1JTDD1001F	"TD" INDICATES TAPE & REEL PACKAGING	060626
RK73H2AL-10R0F or RK73H2ALTD10R0F	59124	RESISTOR,FXD FILM CHIP	RK73H2AT-10R0F or RK73H2ATDD10R0F	"TD" INDICATES TAPE & REEL PACKAGING	060829
RK73H2AL-20R0F or RK73H2ALTD20R0F	59124	RESISTOR,FXD FILM CHIP	RK73H2AT-20R0F or RK73H2ATDD20R0F	"TD" INDICATES TAPE & REEL PACKAGING	
RK73H2AL-6040F or RK73H2ALTD6040F	59124	RESISTOR,FXD FILM CHIP	RK73H2AT-6040F or RK73H2ATDD6040F	"TD" INDICATES TAPE & REEL PACKAGING	060829
RK73H2BL-1500F or RK73H2BLTD1500F	59124	RESISTOR,FXD FILM CHIP	RK73H2BT-1500F or RK73H2BTDD1500F	"TD" INDICATES TAPE & REEL PACKAGING	090202
RK73H2BL-2000F or RK73H2BLTD2000F	59124	RESISTOR,FXD FILM CHIP	RK73H2BT-2000F or RK73H2BTDD2000F	"TD" INDICATES TAPE & REEL PACKAGING	060926
RK73Z2AL or RK73Z2ALTD	59124	RESISTOR,ZERO-OHM JUMPER	RK73Z2AT or RK73Z2ATDD	"TD" INDICATES TAPE & REEL PACKAGING	070604
RLR4004	65940	DIODE,RECTIFIER	RLR4004TE-21		071121
RLS4148	65940	DIODE,SWITCHING SMT	RLS4148TE-11		071019
RQ5RW28A	0UH45	MCKT,VOLT REG 2.8V	RQ5RW28AA-TR-F		061012
S558-5999-T5	92912	TRANSFORMER,10/100 BASE-T	S558-5999-T5F		070530
S823/328	63426	SWITCH,TOGGLE DPDT 30A	S823/328-RO		061213
SB80C186EC20	34649	MCKT,MICROPROCESSOR 16-BIT	YW80C186EC-20		050926
SB80L186EB13	34649	MCKT,MICROPROCESSOR 16-BIT	YW80L186EB13		050926
SCA-4-10	15542	POWER SPLTR/COMBINER SMT	SCA-4-10+		080326
SFH421	3A9H3	LED,INFRARED EMITTER	SFH421-Z		050926
SGA-3486	05375	MCKT,RF AMPLIFIER	SGA-3486Z		080530
SGA-5486	05375	MCKT,RF AMPLIFIER	SGA-5486Z		062030
SGA-7489	05375	MCKT,RF AMPLIFIER	SGA-7489Z		070913
SI1013R	17856	TRANSISTOR,MOSFET P-CHAN	SI1013R-T1-E3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070425
SI1022R	17856	TRANSISTOR,MOSFET N-CHAN	SI1022R-T1-E3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070515

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SI2309DS	17856	TRANSISTOR,MOSFET P-CHAN	SI2309DS-T1-E3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	060914
SI3430DV	17856	TRANSISTOR,MOSFET N-CHAN	SI3430DV-T1-E3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070213
SI4825DY	17856	TRANSISTOR,MOSFET P-CHAN	SI4825DY-T1-E3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070213
SI6463DQ	17856	TRANSISTOR,MOSFET P-CHAN	SI6463DQ-T1-E3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071121
SI7456DP	17856	TRANSISTOR,MOSFET N-CHAN	SI7456DP-T1-E3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070213
SI7846DP	17856	TRANSISTOR,MOSFET N-CHAN	SI7846DP-T1-E3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070213
SI7852DP	17856	TRANSISTOR,MOSFET N-CHAN	SI7852DP-T1-E3	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070213
SK14	12060	DIODE,SCHOTTKY SMT	SK14-13-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	070604
SM8LC05	14552	DIODE ARRAY,TRANS SUPPR	SM8LC05-LF		090202
SMBJ6.5CA	14552	TRANSIENT SUPPRSSR,BIDRCT	SMBJ6.5CA-E3		071128
SMCJ15CA	12060	TRANSIENT SUPPRSSR,BIDRCT	SMCJ15CA-13-F	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061214
SMDA12	12954	TRANSIENT VOLT SUPPRESSOR	SMDA12	P/N DID NOT CHANGE FOR Pb-FREE VERSION	051128
SMDA12	14099	TRANSIENT VOLT SUPPRESSOR	SMDA12.T		070313
SMDA24	12954	TRANSIENT VOLT SUPPRESSOR	SMDA24	P/N DID NOT CHANGE FOR Pb-FREE VERSION	051128
SN74AHC1G86DBVR	01295	MCKT,EXCL OR GATE	SN74AHC1G86DBVR	P/N DID NOT CHANGE FOR Pb-FREE VERSION	051128
SR732AL-1R00F or SR732ALTD1R00F	59124	RESISTOR,FXD FILM CHIP	SR732AT-1R00F or SR732ATTD1R00F	"TD" INDICATES TAPE & REEL PACKAGING	060926
SR732BL-1R00F or SR732BLTD1R00F	59124	RESISTOR,FXD FILM CHIP	SR732BT-1R00F or SR732BTDD1R00F	"TD" INDICATES TAPE & REEL PACKAGING	080222
SW-277	96341	SWITCH,RF SPDT GaAs	MASWSS0161		090604
SY58021UMI	60496	MCKT,BUFFER/TRANSLATOR	SY58021UMG		050926
T415-P5P-ND	2S894	POWER SUPPLY,115VAC/9VDC	T967-P5P-ND		070206
T491A105K016AS	31433	CAPACITOR,FXD TANT CHIP	T491A105K016AT		090415
T491A106K010AS	31433	CAPACITOR,FXD TANT CHIP	T491A106K010AT		070213
T491A106M010AS	31433	CAPACITOR,FXD TANT CHIP	T491A106M010AT		090128
T491A335K010AS	31433	CAPACITOR,FXD TANT CHIP	T491A335K010AT		090128
T491A335M010AS	31433	CAPACITOR,FXD TANT CHIP	T491A335M010AT		090128
T491B335K016AS	31433	CAPACITOR,FXD TANT CHIP	T491B335K016AT		090415
T491C105M050AS	31433	CAPACITOR,FXD TANT CHIP	T491C105M050AT		087015
T491C475K025AS	31433	CAPACITOR,FXD TANT CHIP	T491C475K025AT		070910

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T491D476K016AS	31433	CAPACITOR,FXD TANT CHIP	T491D476K016AT		090415
T491D476M016AS	31433	CAPACITOR,FXD TANT CHIP	T491D476M016AT		090415
T491X156M035AS	31433	CAPACITOR,FXD TANT CHIP	T491X156M035AT		090415
T491X337K010AS	31433	CAPACITOR,FXD TANT CHIP	T491X337K010AT		080303
T491X685M050AS	31433	CAPACITOR,FXD TANT CHIP	T491X685M050AT		090415
T492C335M025BS	31433	CAPACITOR,FXD TANT CHIP	T492C335M025BT		090415
T495D107M016AS	31433	CAPACITOR,FXD TANT CHIP	T495D107M016ATE100		070601
T495X106K035AS	31433	CAPACITOR,FXD TANT CHIP	T495X106K035ATE200		070910
T495X336M035AS	31433	CAPACITOR,FXD TANT CHIP	T495X336M035ATE250		070716
T495X476K010AS	31433	CAPACITOR,FXD TANT CHIP	T495X476K010ATE200		070910
TC7W14FTE12L	0JR04	MCKT,TRIPLE INVERTER	TC7W14FTE12LF		060914
TC7W240FU	0JR04	MCKT,DUAL INVERTER	TC7W240FUTE12LF		060914
TLMV3100	18612	DIODE,LED,SMD,GRN-RED, 3V	TLMV3100-GS08		080505
TP2510N8	59640	TRANSISTOR,MOSFET P-CHAN	TP2510N8-G		090415
TP5335K1	59640	TRANSISTOR,MOSFET P-CHAN	TP5335K1-G		090610
TTDLF4500	02113	FILTER,EMI 4-LINE SMT	TTDLF4500L		070212
TTWB-1-A	02113	TRANSFORMER,RF WIDEBAND	TTWB-1-AL		070213
UC2843BN	1MQ07	MCKT,SWITCH-MODE SPLY	UC2843BNG		080218
UC2844BN	1MQ07	MCKT,SWITCH-MODE SPLY	UC2844BNG		070215
UPA806T	62104	TRANSISTOR,DUAL NPN RF	UPA806T-T1-A	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	051128
UPS5817	12954	DIODE,SCHOTTKY RECTIFIER	UPS5817E3TR		080225
UPS5819	14552	DIODE,RECTIFIER	UPS5919E3TR	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	071220
UPT5	12969	VOLTAGE SUPPRESSOR	UPT5E3		051013
UPT5	12969	VOLTAGE SUPPRESSOR	UPT5E3/TR7	P/N INDICATES Pb-FREE AND TAPE & REEL PACKAGING	061009
VAT-20	15542	ATTENUATOR,FXD 20dB SMA	VAT-20+		070907
VP1-0190	1Y0K8	TRANSFORMER,6-WINDING SMT	VP1-0190-R		070416
VP4-0060	1Y0K8	TRANSFORMER,6-WINDING SMT	VP4-0060-R		061009
VP4-0140	1Y0K8	TRANSFORMER,6-WINDING SMT	VP4-0140-R		070214
VP5-0083	1Y0K8	TRANSFORMER,6-WINDING SMT	VP5-0083-R		051019
VPH1-0190	1Y0K8	TRANSFORMER,6-WINDING SMT	VPH1-0190-R		070416
WSL-1206-0.20 OHM-1%	91637	RESISTOR,FXD POWER SMT	WSL1206R2000FE or WSL1206R2000FE or WSL1206R2000FE	P/N INDICATES Pb-FREE AND PACKAGING OPTIONS	070309
WSL-2512-0.10OHM-1%	91637	RESISTOR,FXD POWER SMT	WSL2512R1000FEA or WSL2512R1000FEB or WSL2512R1000FEK	P/N INDICATES Pb-FREE AND PACKAGING OPTIONS	061207
WSL-2512-0.2 OHM-1%	91637	RESISTOR,FXD POWER SMT	WSL2512R2000FEA or WSL2512R2000FEB or WSL2512R2000FEK	P/N INDICATES Pb-FREE AND PACKAGING OPTIONS	061207

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WT13S	63426	SWITCH,TOGGLE SPDT	WT13S-RO	070730
XR16L188IQ	52063	MCKT,OCTAL UART	XR16L188IQ-F	080728
XR68C192IV	52063	MCKT,DUAL UART	XR68C192IV-F	080114
Z85230-16LME	56708	MCKT,SERIAL COMM CONT	Z85230-16VEG	071220
ZFSC-2-1B-S	15542	POWER DIVIDER,2-WAY 0-DEG	ZFSC-2-1B-S+	080717
ZVN4306G	K1196	TRANSISTOR,MOSFET N-CHAN	ZVN4306GTA	071121