

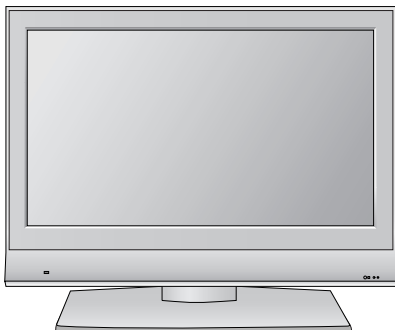


LCD TV

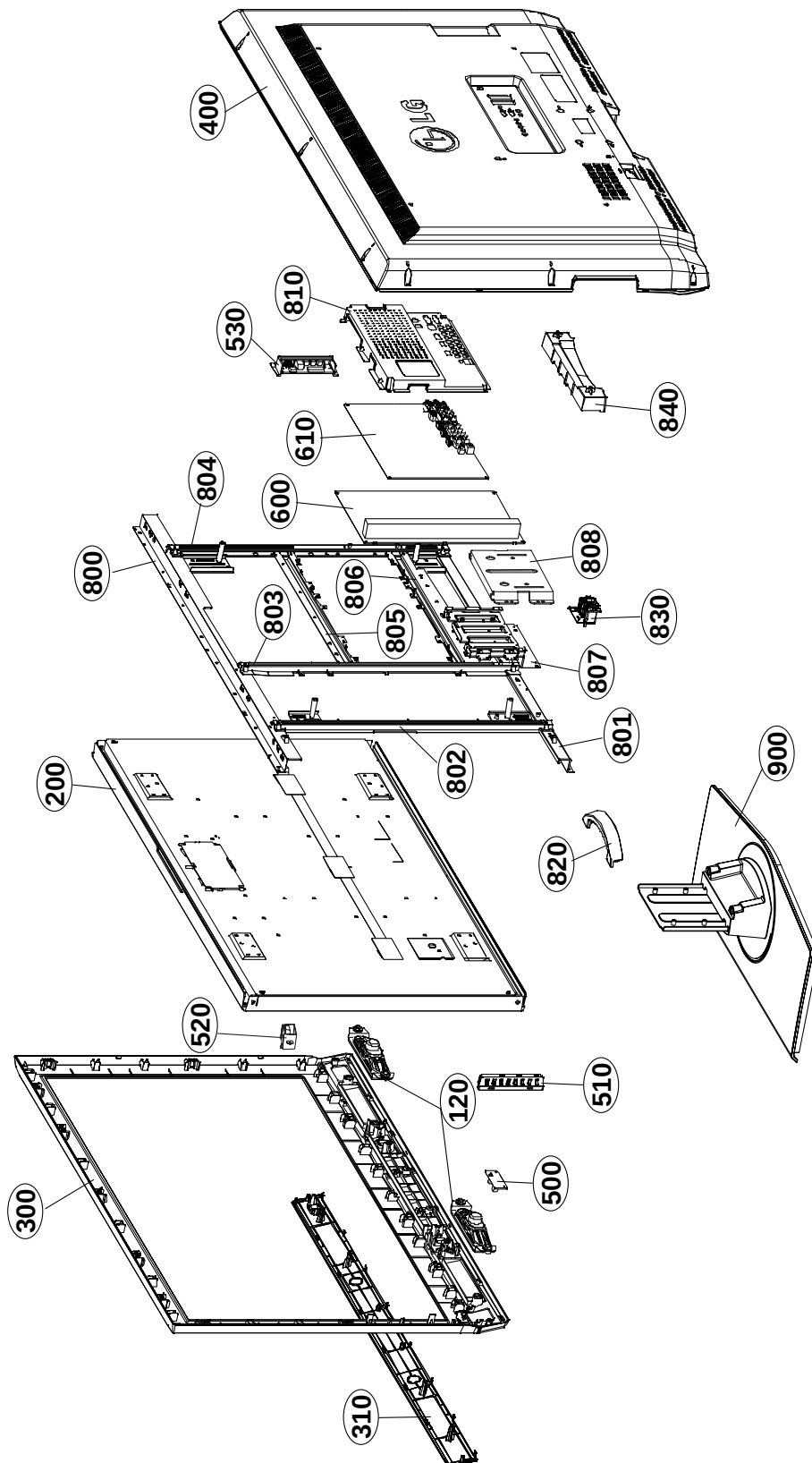
PARTS AND DIAGRAMS

CHASSIS : LA73E

MODEL : 37LC7D 37LC7D-UB



EXPLODED VIEW



EXPLODED VIEW PARTS LIST

No.	PART NO.	DESCRIPTION
	120	EAB33775101 "Speaker,Full Range", EN1562C-6712 ND 10W 8OHM 82DB 100HZ 193.5 X 42 X 39.9 LUG KOREA TOPTONE
⚠	200	EAJ36548001 "LCD,Module-TFT", "LC370WX3-SLD1 WXGA 37INCH 1366X768 500CD COLOR 72% 16/9 900:1(DCR 5000:1) 6ms(GTG), Zero RT Pol. 10000K LG PHILIPS LCD"
⚠	300	ABJ32533605 Cabinet Assembly, "37LC7D-UB LA73E 37"" C/SKD NORTH AMERICA, PACIFIC2(BCM)"
⚠	310	ABA32533802 Bracket Assembly, "SPEAKER 37LC7 - GRILLE, LC7 FOR NORTH AMERICA"
⚠	400	ACQ32333510 Cover Assembly, "37LC7D-UB LA73E 37"" BACK, C/SKD NORTH AMERICA BCM"
	500	EBR35527601 PCB Assembly, "SUB T.T LA63E 42LC2D-UA V668, BCM PRE AMP TOTAL ASSY"
	510	EBR35527701 PCB Assembly, "SUB T.T LA73E 42LC7D-UB V668,BCM CONTROL TOTAL ASSY"
	520	AGF33004001 Package Assembly, "SUB 42LC7D-UB V668,ACINLET,PACKING ASSY"
	530	EBR35527001 PCB Assembly, "SUB T.T LA73E 42LC7D-UB V668, BCM SIDE A/V TOTAL ASSY"
⚠	600	EAY34796801 Power Supply Assembly, "LGIT_37inch FREE Torando 37inch LCD LGIT LCD Tornado 37inch (Power+Inverter) ₩, PSU LG INNOTEK.,LTD."
	610	EBT35606001 Chassis Assembly, MAIN LA74E 37LC7D-UA MAIN ASSY
	800	MGJ32901202 Plate, PRESS EGI 1.2 FRAME SBHG-A 37LY3 METAL BAR TOP(C/SKD)
	801	MGJ32901303 Plate, "PRESS EGI 1.6 FRAME SBHG-A 37LY3/37LC4 METAL BAR BOTTOM (NONE DVR),C/SKD"
	802	MGJ32901403 Plate, PRESS EGI 1.2 FRAME SBHG-A 37LY3 METAL BAR RIGHT(C/SKD)
	803	MGJ32901604 Plate, PRESS EGI 1.2 FRAME SBHG-A 37LC4 METAL BAR CENTER (V668)
	804	MGJ34306202 Plate, "PRESS SBHG1-A 1.2 METAL SBHG-A 37"" V668 metal left,C/SKD"
	805	MGJ32901709 Plate, "PRESS EGI 1.2 FRAME SBHG-A C/SKD 37LC4 METAL BAR SIDE TOP(D2A,BCM)"
	806	MGJ32901809 Plate, "PRESS EGI 1.2 FRAME SBHG-A C/SKD 37LC4 METAL BAR SIDE BOTTOM (D2A,BCM)"
	807	MGJ32901902 Plate, "PRESS EGI 1.2 FRAME SBHG-A 37LY3 METAL BAR SUPPORTER,C/SKD"
	808	MGJ34304702 "Plate,Shield", "PRESS SBHG1-A 1.6 METAL EGI 37"" common Stand plate cover(for W/O stand),C/SKD"
	810	MGJ32918108 "Plate,Shield", "PRESS SPTE 0.5 SHIELD SPTE 37"" upper for pacific2 chassis ""02"" C/SKD"
	820	MAZ32930601 Bracket, MOLD ABS COVER 37LC4 LA71A ABS CABLE MANAGEMENT
	830	EAM35501401 "Filter,AC Line", IF3-N06CEWL1 5.3mH 250VAC 6A 0.22uF 1000pF UL/CSA/VDE/K HOUSING/RING BK DONG IL TECHNOLOGY LTD.
	840	MAZ34234901 Bracket, MOLD ABS STAND 37LC5 - ABS GUIDE
⚠	900	AAN33023904 Base Assembly, "STAND 37LB4DS-UA LD73A XG569,STAND ASSY(NO PRINT),(C/SKD)"

REPLACEMENT PARTS LIST

DATE: 2007. 04. 18.

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
ACCESSORY					
A1	MFL34797017	"Manual,Owners" PRINTING USER LA73E BR	C5001	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2
A2	AKB32559904	Remote Controller Assembly PACIFIC 2(BCM) CHASSIS	C5003	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2
A3	6410TUW008A	Power Cord "UL_CSA,LP-31 & SVT 18X"	C5020	0CE225WK6DC	"Capacitor,AL,Chip" MVK4.0TP50VC2.2M 2.2uF
A4	341-746B	Holder MOLD ABS CABLE Holder	C5030	0CH8226F691	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
A5	MES36332301	Indicator MOLD ABS LED&PRE AMP 4	C5031	0CH8226F691	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
A6	SAC30708001	Title "42/50PC5D-UC, 32/37/42"	C5033	0CE476WH6DC	"Capacitor,AL,Chip" MVK8.0TP25VC47M 47uF 2
CAPACITORS			C5035	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C1001	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF	C5038	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C103	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2	C5042	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C2003	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF	C5044	0CE227WF6DC	"Capacitor,AL,Chip" MVK8.0TP16VC220M 220uF
C2004	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF	C5055	0CE225WK6DC	"Capacitor,AL,Chip" MVK4.0TP50VC2.2M 2.2uF
C3020	0CE336WD6D8	"Capacitor,AL,Chip" RC1A336M05005VR 33uF 2	C5057	0CE105WK6DC	"Capacitor,AL,Chip" MVK4.0TP50VC1M 1uF 20%
C3021	0CE336WD6D8	"Capacitor,AL,Chip" RC1A336M05005VR 33uF 2	C5063	0CE225WK6DC	"Capacitor,AL,Chip" MVK4.0TP50VC2.2M 2.2uF
C3034	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2	C5065	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C3037	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2	C5066	0CE105WK6DC	"Capacitor,AL,Chip" MVK4.0TP50VC1M 1uF 20%
C3056	0CE336WD6D8	"Capacitor,AL,Chip" RC1A336M05005VR 33uF 2	C5070	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C3065	0CE336WD6D8	"Capacitor,AL,Chip" RC1A336M05005VR 33uF 2	C5071	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4012	0CE227WF6DC	"Capacitor,AL,Chip" MVK8.0TP16VC220M 220uF	C5072	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4017	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2	C5074	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4019	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2	C5075	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4023	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF	C5077	0CE335WK6D8	"Capacitor,AL,Chip" MVK4.0TP50VC3.3M 3.3uF
C4024	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2	C5078	0CE335WK6D8	"Capacitor,AL,Chip" MVK4.0TP50VC3.3M 3.3uF
C4025	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2	C5079	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4030	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2	C5080	0CE335WK6D8	"Capacitor,AL,Chip" MVK4.0TP50VC3.3M 3.3uF
C4032	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF	C5104	0CE105WK6DC	"Capacitor,AL,Chip" MVK4.0TP50VC1M 1uF 20%
C4041	0CH8106F691	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2	C5105	0CE105WK6DC	"Capacitor,AL,Chip" MVK4.0TP50VC1M 1uF 20%
C4047	EAE30840201	"Capacitor,AL,Chip" 4SVPC330M 330uF 20% 4V	C5106	0CE225WK6DC	"Capacitor,AL,Chip" MVK4.0TP50VC2.2M 2.2uF
C4058	EAE30840201	"Capacitor,AL,Chip" 4SVPC330M 330uF 20% 4V	C6006	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2
C4063	EAE30840401	"Capacitor,AL,Chip" 25SVPD10M 10uF 20% 25V	C6010	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4064	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2	C6021	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4065	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2	C6025	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4068	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2	C6032	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4071	0CE105WK6DC	"Capacitor,AL,Chip" MVK4.0TP50VC1M 1uF 20%	C6033	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4073	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2	C7002	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C4074	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF	C7003	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C4080	EAE30840201	"Capacitor,AL,Chip" 4SVPC330M 330uF 20% 4V	C7025	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C4082	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2	C7037	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF
C4083	EAE30840301	"Capacitor,AL,Chip" 10SVPC68M 68uF 20% 10V	C7044	0CE106WH6DC	"Capacitor,AL,Chip" MVK5.0TP25VC10M 10uF 2
C4085	0CE227WF6DC	"Capacitor,AL,Chip" MVK8.0TP16VC220M 220uF	C7045	0CE107WK6DC	"Capacitor,AL,Chip" MVK10TP50VC100M 100uF
C4087	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF	C7046	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
C4089	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF	C7048	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4104	0CE336WD6D8	"Capacitor,AL,Chip" RC1A336M05005VR 33uF 2	C7052	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2
C4105	0CE336WD6D8	"Capacitor,AL,Chip" RC1A336M05005VR 33uF 2	C7054	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C47001	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2	C7055	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4900	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF	C7056	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4901	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF	C7063	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
C4908	0CE107WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC100M 100uF	C7065	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
			C7084	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2
			C7091	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2
			C7095	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C7097	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2	C1062	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C7098	0CE106WFKDC	"Capacitor,AL,Chip" MVK4.0TP16VC10M 10uF 2	C1063	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C7110	0CE476WF6DC	"Capacitor,AL,Chip" MVK6.3TP16VC47M 47uF 2	C1064	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C7157	0CE226WF6DC	"Capacitor,AL,Chip" MVK5.0TP16VC22M 22uF 2	C1065	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF
C7158	0CE227WJ6DC	"Capacitor,AL,Chip" MVK10TP35VC220M 220uF	C2001	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C7159	0CE227WJ6DC	"Capacitor,AL,Chip" MVK10TP35VC220M 220uF	C2002	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C1007	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF	C2005	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF
C1008	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2006	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C1009	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2007	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C101	0CH4471K416	"Capacitor,Ceramic,Chip" C2012C0G1H471JT 470pF	C2008	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C1010	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2009	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1011	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2010	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C1012	0CK105CD56A	"Capacitor,Ceramic,Chip" C1608X7R1A105KT 1uF 10	C2011	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1016	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF	C2012	0CK473CH56A	"Capacitor,Ceramic,Chip" C1608X7R1E473KT 47nF 1
C1017	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2013	0CK473CH56A	"Capacitor,Ceramic,Chip" C1608X7R1E473KT 47nF 1
C1018	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2014	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C1019	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2015	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C102	0CH5101K416	"Capacitor,Ceramic,Chip" C2012C0G1H101JT 100pF	C2016	0CK272CK46A	"Capacitor,Ceramic,Chip" 0603B272J500CT 2.7nF 1
C1020	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2017	0CK272CK46A	"Capacitor,Ceramic,Chip" 0603B272J500CT 2.7nF 1
C1021	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2018	0CK102BK56A	"Capacitor,Ceramic,Chip" 0402B102K500CT 1nF 10%
C1022	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2019	0CK102BK56A	"Capacitor,Ceramic,Chip" 0402B102K500CT 1nF 10%
C1024	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2020	0CK102BK56A	"Capacitor,Ceramic,Chip" 0402B102K500CT 1nF 10%
C1025	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF	C2021	0CC471CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H471JT 470pF
C1027	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2022	0CC471CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H471JT 470pF
C1028	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF	C2023	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1029	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2024	0CK102BK56A	"Capacitor,Ceramic,Chip" 0402B102K500CT 1nF 10%
C1030	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2025	0CK102BK56A	"Capacitor,Ceramic,Chip" 0402B102K500CT 1nF 10%
C1032	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2026	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C1033	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2031	0CK105CD56A	"Capacitor,Ceramic,Chip" C1608X7R1A105KT 1uF 10
C1034	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF	C2032	0CK105CD56A	"Capacitor,Ceramic,Chip" C1608X7R1A105KT 1uF 10
C1036	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF	C2033	0CC471CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H471JT 470pF
C1037	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF	C2034	0CC471CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H471JT 470pF
C1038	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF	C2500	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1039	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2501	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C104	0CH4471K416	"Capacitor,Ceramic,Chip" C2012C0G1H471JT 470pF	C2502	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1040	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2503	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1041	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF	C2504	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1042	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2505	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1043	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2506	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1044	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2507	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1045	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2508	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1046	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2509	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C105	0CH4471K416	"Capacitor,Ceramic,Chip" C2012C0G1H471JT 470pF	C2510	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1050	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF	C2511	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1051	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2512	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1052	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2513	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1053	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C2514	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1054	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	C2515	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1055	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	C2516	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1056	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	C2517	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1057	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	C2518	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1058	0CH2122K516	"Capacitor,Ceramic,Chip" 0805B122K500CT 1.2nF 1	C2519	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1059	0CH2122K516	"Capacitor,Ceramic,Chip" 0805B122K500CT 1.2nF 1	C2520	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1060	0CH2122K516	"Capacitor,Ceramic,Chip" 0805B122K500CT 1.2nF 1	C2521	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C1061	0CH2122K516	"Capacitor,Ceramic,Chip" 0805B122K500CT 1.2nF 1	C2522	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C4094	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C5050	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C4095	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C5051	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C4096	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C5052	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C4097	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C5053	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C4098	0CN475FH67A	"Capacitor,Ceramic,Chip" TMK325BJ475MN-T 4.7uF	C5054	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C4099	0CK224CF56A	"Capacitor,Ceramic,Chip" 0603B224K160CT 220nF 1	C5056	0CK222CK56A	"Capacitor,Ceramic,Chip" 0603B222K500CT 2.2nF 1
C4100	0CK153CK51A	"Capacitor,Ceramic,Chip" 0603B153K500CT 15nF 10	C5058	0CK222CK56A	"Capacitor,Ceramic,Chip" 0603B222K500CT 2.2nF 1
C4101	0CC561CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H561JT 560pF	C5059	0CK222CK56A	"Capacitor,Ceramic,Chip" 0603B222K500CT 2.2nF 1
C4102	0CK476FD67A	"Capacitor,Ceramic,Chip" LMK325BJ476MM-T 47uF 2	C5060	0CK222CK56A	"Capacitor,Ceramic,Chip" 0603B222K500CT 2.2nF 1
C4103	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C5061	0CH2474F566	"Capacitor,Ceramic,Chip" 0805B474K160CT 470nF 1
C4106	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C5062	0CH2474F566	"Capacitor,Ceramic,Chip" 0805B474K160CT 470nF 1
C4107	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF	C5064	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C4108	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF	C5068	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C4109	0CK475CC94A	"Capacitor,Ceramic,Chip" C1608Y5V0J475ZT 4.7uF	C5073	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C4113	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1	C5076	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C47000	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C5102	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C4902	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	C5103	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF
C4903	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C5107	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C4904	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	C5108	0CH2474F566	"Capacitor,Ceramic,Chip" 0805B474K160CT 470nF 1
C4905	0CK225DD66A	"Capacitor,Ceramic,Chip" LMK212JB225MG-T 2.2uF	C5109	0CH2474F566	"Capacitor,Ceramic,Chip" 0805B474K160CT 470nF 1
C4906	0CK105CD56A	"Capacitor,Ceramic,Chip" C1608X7R1A105KT 1uF 10	C6007	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C4907	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	C6011	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5002	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	C6014	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5004	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	C6022	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5005	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C6023	0CK102BK56A	"Capacitor,Ceramic,Chip" 0402B102K500CT 1nF 10%
C5006	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C6024	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5007	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C6028	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5008	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C6031	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5009	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C6034	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5010	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C6035	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5011	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C7001	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF
C5012	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C7007	0CC470CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H470JT 47pF 5
C5013	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C7015	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5014	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C7019	0CK224CF56A	"Capacitor,Ceramic,Chip" 0603B224K160CT 220nF 1
C5015	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C7020	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%
C5016	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	C7021	0CK225DH94A	"Capacitor,Ceramic,Chip" C2012Y5V225ZFT 2.2uF -
C5019	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	C7022	0CK224CF56A	"Capacitor,Ceramic,Chip" 0603B224K160CT 220nF 1
C5022	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C7023	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C5025	0CH2474F566	"Capacitor,Ceramic,Chip" 0805B474K160CT 470nF 1	C7024	0CK474DK56A	"Capacitor,Ceramic,Chip" UMK212BJ474KG-T 470nF
C5026	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF	C7026	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1
C5027	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF	C7027	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5028	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C7028	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5029	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C7029	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%
C5032	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C7030	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%
C5034	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF	C7031	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5036	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C7032	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%
C5037	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF	C7033	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%
C5039	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C7034	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C5040	0CC101CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H101JT 100pF	C7035	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C5041	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C7036	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10
C5045	0CK222CK56A	"Capacitor,Ceramic,Chip" 0603B222K500CT 2.2nF 1	C7038	0CC470CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H470JT 47pF 5
C5046	0CK222CK56A	"Capacitor,Ceramic,Chip" 0603B222K500CT 2.2nF 1	C7039	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%
C5047	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C7040	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%
C5048	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C7041	0CK225DH94A	"Capacitor,Ceramic,Chip" C2012Y5V225ZFT 2.2uF -
C5049	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	C7042	0CK224CF56A	"Capacitor,Ceramic,Chip" 0603B224K160CT 220nF 1

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
C7043	0CK224CF56A	"Capacitor,Ceramic,Chip" 0603B224K160CT 220nF 1	C7161	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C7047	0CK103BH56A	"Capacitor,Ceramic,Chip" C1005X7R1E103KT- 10nF	C7301	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1
C7049	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	DIODEs		
C7050	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D4007	0DR340009AA	"Diode,Schottky" MBRS340 525MV 40V 4A 0
C7051	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D4000	0DSIH00028A	"Diode,Switching" MC2838-T112-1 1.2V 75V
C7053	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D4003	0DSIH00028A	"Diode,Switching" MC2838-T112-1 1.2V 75V
C7057	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D4005	0DSIH00028A	"Diode,Switching" MC2838-T112-1 1.2V 75V
C7058	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D4008	0DSIH00018A	"Diode,Switching" ENKMC2837-T112 1.2V 85
C7059	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D5001	0DSIH00028A	"Diode,Switching" MC2838-T112-1 1.2V 75V
C7060	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D5002	0DSIH00028A	"Diode,Switching" MC2838-T112-1 1.2V 75V
C7061	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D7001	0DSIH00028A	"Diode,Switching" MC2838-T112-1 1.2V 75V
C7062	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D7002	0DSIH00028A	"Diode,Switching" MC2838-T112-1 1.2V 75V
C7064	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D4001	0DRSE00038A	"Diode,TVS" SDC15 1.3V 14.3VTO16.4
C7066	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D4002	0DRSE00038A	"Diode,TVS" SDC15 1.3V 14.3VTO16.4
C7067	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	D5015	0DZRM00178A	"Diode,Zener" UDZS5.1B 5.1V 4.98TO5.
C7068	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	ZD1001	0DZDI00078A	"Diode,Zener" BZT52C3V3S-F 3.3V 3.1T
C7069	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	ZD5001	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7070	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	ZD5002	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7071	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	ZD5003	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7072	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	ZD5004	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7073	0CK473CH56A	"Capacitor,Ceramic,Chip" C1608X7R1E473KT 47nF 1	ZD5005	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7074	0CK473CH56A	"Capacitor,Ceramic,Chip" C1608X7R1E473KT 47nF 1	ZD5006	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7075	0CK473CH56A	"Capacitor,Ceramic,Chip" C1608X7R1E473KT 47nF 1	ZD5007	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7076	0CK473CH56A	"Capacitor,Ceramic,Chip" C1608X7R1E473KT 47nF 1	ZD5008	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7077	0CK153CK56A	"Capacitor,Ceramic,Chip" 0603B153K500CT 15nF 10	ZD5009	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7078	0CK473CH56A	"Capacitor,Ceramic,Chip" C1608X7R1E473KT 47nF 1	ZD5010	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7079	0CK473CH56A	"Capacitor,Ceramic,Chip" C1608X7R1E473KT 47nF 1	ZD7001	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7080	0CC470CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H470JT 47pF 5	ZD7002	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7081	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	ZD7003	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7082	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	ZD7004	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7083	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	ZD7005	0DZRM00218A	"Diode,Zener" UDZS8.2B 8.2V 8.02TO8.
C7085	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	ICs		
C7086	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	IC7001	0ICB533100A	"IC,A/D Converter" CS5331A-KSZR 4.75TO5.2
C7087	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	IC7004	0IPRP00696A	"IC,A/D Converter" MST3361M-LF-110 3.3V_2
C7088	0CC220CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H220JT 22pF 5	IC3001	EAN30267601	"IC,Analog Switch" TPS2052BDRG4 2.7TO5.5
C7089	0CC220CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H220JT 22pF 5	IC5001	EAN30744301	"IC,Analog Switch" MM1732XVBE 4.5TO9.5 50
C7090	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	IC5002	EAN30744401	"IC,Analog Switch" MM1731XVBE 4.0TO9.5 50
C7092	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	IC5003	0ISO206900A	"IC,Analog Switch" CXA2069Q 8.5TO9.5V - -
C7096	0CH5220K416	"Capacitor,Ceramic,Chip" 0805N220J500LT 22pF 5%	IC7017	0IPRP00700A	"IC,Audio Amplifier" TPA3100D2PHPR 10TO26V
C7099	0CH5220K416	"Capacitor,Ceramic,Chip" 0805N220J500LT 22pF 5%	IC4007	0ISTLPH026A	"IC,CMOS" 74LVC14APW 1.2TO3.6V 0
C7100	0CC150CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H150JT 15pF 5	IC5004	0IPRPCI016A	"IC,D/A Converter" CS4344-CZZR 4.75TO5.25
C7108	0CC150CK41A	"Capacitor,Ceramic,Chip" C1608C0G1H150JT 15pF 5	IC4017	EAN31513601	"IC,DC,DC Converter" SC4519STRT 2.6V to 16V
C7109	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1	IC4012	0IMCRL021A	"IC,EEPROM" AT24C512W-10SU-2.7 512
C7141	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	IC4014	0IMCRL006A	"IC,EEPROM" AT24C16AN-10SU-2.7 16K
C7142	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1	IC7005	0IMMRCs012B	"IC,EEPROM" CAT24WC08W-T(MST3000)
C7143	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1	IC7010	0IMMRAL014D	"IC,EEPROM" AT24C02BN-10SU-1.8 2KB
C7144	0CK103CK56A	"Capacitor,Ceramic,Chip" 0603B103K500CT 10nF 10	IC7012	0IMMRAL014D	"IC,EEPROM" AT24C02BN-10SU-1.8 2KB
C7150	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	IC7013	0IMMRAL014D	"IC,EEPROM" AT24C02BN-10SU-1.8 2KB
C7151	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1	IC4006	0IPRPA015B	"IC,Image Filter" "FMS6400CS1X,LF 4.75VTO"
C7152	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1	IC4003	0IPMGA0010A	"IC,LDO Voltage Regulator" AZ1117H-3.3 4.75TO10V
C7153	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%	IC4008	0IPMGs1006B	"IC,LDO Voltage Regulator" SC1566I5M25TRT 2.2V~5.
C7154	0CK474DK56A	"Capacitor,Ceramic,Chip" UMK212BJ474KG-T 470nF	IC4011	0IMCRRH001A	"IC,LDO Voltage Regulator" BA033FP-E2 4.3TO25V 3.
C7155	0CK104CK56A	"Capacitor,Ceramic,Chip" 0603B104K500CT 100nF 1			
C7156	0CK105DH56A	"Capacitor,Ceramic,Chip" C2012X7R105KFT 1uF 10%			
C7160	0CK104BF56A	"Capacitor,Ceramic,Chip" C1005X7R104KET 100nF 1			

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
IC7002	0ISTL00029A	"IC,OP Amplifier" MC33078DR2G +-5TO+-18V	L4105	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM
IC7015	0IPRP00623A	"IC,Receiver" "CM2021-00TR 1VTO5.5V,0"	L4106	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM
IC7016	0IPRP00623A	"IC,Receiver" "CM2021-00TR 1VTO5.5V,0"	L5001	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
IC2002	0IMMRIH038B	"IC,SDRAM" HYB25D(C)256160CE-5 25	L5002	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
IC2003	0IMMRIH038B	"IC,SDRAM" HYB25D(C)256160CE-5 25	L5003	6210TCE001A	"Filter,Bead" HB-1S2012-080JT 80OHM 2
IC7008	0IPH740800H	"IC,TTL" 74F08D 4.5TO5.5V 12.9m	L6004	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12
IC4001	0IPRP00009A	"IC,Tx/Rx" ICL3232CBNZ 3VTO5.5V -	L7019	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
IC6004	0IMCRTH002A	"IC,Tx/Rx" THC63LVD103 3VTO3.6V 1	L7021	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12
IC1001	0IPRP00702A	"IC,Video Processors" BCM3550KPB5G 1.14VTO1.	L7022	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12
IC4004	0IKE702900G	"IC,Voltage Detector" KIA7029AF -0.3TO15V 2.	L7023	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12
IC4010	0IKE702900G	"IC,Voltage Detector" KIA7029AF -0.3TO15V 2.	L7024	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12
IC4013	0IMCRSH001A	"IC,Voltage Regulator" PQ05DZ1U 6TO16V 5V 8W	L7025	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12
IC4016	EAN32662801	"IC,Voltage Regulator" KA7809ERTM 35V to 40V	L7026	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12
IC4500	0IPMG78391A	"IC,Voltage Regulator" SC2595STR 2.3TO5V 0 0W	L7027	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12
COILS & FILTERS & INDUCTORS			L7037	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
AL7001	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L7038	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
AL7002	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L7039	6210TCE001S	"Filter,Bead" HU-1M2012-121 120OHM 2
AL7003	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L7040	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
AL7004	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L7041	6210TCE001S	"Filter,Bead" HU-1M2012-121 120OHM 2
AL7005	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L7042	6210TCE001S	"Filter,Bead" HU-1M2012-121 120OHM 2
AL7006	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L7043	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
AR7001	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L7044	6210TCE001S	"Filter,Bead" HU-1M2012-121 120OHM 2
AR7002	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L7045	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
AR7003	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L7100	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12
AR7004	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L7500	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
AR7005	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L7501	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM
AR7006	6210TCE002B	"Filter,Bead" HB-4M3216-121JT 120OHM	L4007	6200J000123	"Filter,LCR" NFE31PT222Z1E9L LPF(EM
B101	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12	L4010	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
B102	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12	L4011	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
B103	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12	L4012	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L2001	6210TCE0013	"Filter,Bead" HB-1M1608-121JT 120OHM	L4014	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L3001	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM	L4015	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L3003	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM	L4026	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L3004	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM	L4200	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L3005	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM	L4201	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L3006	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM	L4202	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L3007	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM	L4203	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L4001	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM	L4204	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L4003	6210TCE001E	"Filter,Bead" HB-1M2012-800JT(H:1mm)	L4205	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L4004	6210TCE001E	"Filter,Bead" HB-1M2012-800JT(H:1mm)	L4206	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L4005	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12	L5100	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L4008	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12	L5101	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L4009	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12	L5102	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L4013	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12	L5103	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L4016	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12	L5104	EAM37574201	"Filter,LCR" LC-2012-250JT LPF(EMI)
L4017	6210TCE001G	"Filter,Bead" HH-1M3216-501JT 500OHM	L3002	EAP35756201	"Inductor,Multilayer,Chip" MLF2012A2R7JT000 2.7UH
L4021	6210TCE001E	"Filter,Bead" HB-1M2012-800JT(H:1mm)	L4002	0LC2000005J	"Inductor,Multilayer,Chip" FI-C2012-682KJT 6.8UH
L4023	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12	L7008	0LC2000005J	"Inductor,Multilayer,Chip" FI-C2012-682KJT 6.8UH
L4025	0LCML00003B	"Filter,Bead" MLB-201209-0120P-N2 12	L7020	0LC2000005J	"Inductor,Multilayer,Chip" FI-C2012-682KJT 6.8UH
L4100	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM	L4022	6140TBZ047B	"Inductor,Wire Wound,Chip" RLF7030T-3R3M4R1 3.3UH
L4101	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM	L7029	6140VR0008A	"Inductor,Wire Wound,Chip" SLF12575T-330M3R2 33UH
L4102	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM	L7030	6140VR0008A	"Inductor,Wire Wound,Chip" SLF12575T-330M3R2 33UH
L4103	6210TCE001X	"Filter,Bead" HU-1H4532-121JT 120OHM	L7031	6140VR0008A	"Inductor,Wire Wound,Chip" SLF12575T-330M3R2 33UH
			L7032	6140VR0008A	"Inductor,Wire Wound,Chip" SLF12575T-330M3R2 33UH

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
TRANSISTORS & FETs					
Q6002	EBK32753101	FET SI4925BDY P-CHANNEL MO	AR2009	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q7200	0TR830009BA	FET BSS83 N-CHANNEL MOSFET	AR2011	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q7201	0TR830009BA	FET BSS83 N-CHANNEL MOSFET	AR2012	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q1001	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2013	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q1002	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2014	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q101	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2016	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q102	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2017	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q4001	0TRIH80002A	"TR,Bipolar" 2SA1530A-T112-1R PNP -	AR2200	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q4003	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2201	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q4010	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2202	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5004	0TRIH80002A	"TR,Bipolar" 2SA1530A-T112-1R PNP -	AR2203	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5005	0TRIH80002A	"TR,Bipolar" 2SA1530A-T112-1R PNP -	AR2204	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5006	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2205	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5007	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2206	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5009	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2207	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5010	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2208	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5011	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2209	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5012	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR2210	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5013	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR6001	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5014	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR6002	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5015	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR6003	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5016	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR6004	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q5017	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR6005	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q6001	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	AR6006	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q7002	0TRIH80003A	"TR,Bipolar" RT1N141C-T112-1 NPN 10	AR6007	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM
Q7003	0TRIH80003A	"TR,Bipolar" RT1N141C-T112-1 NPN 10	R1006	0RJ2000D477	"Resistor,Chip" MCR03EZF201 200OHM 1%
Q7005	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	R1008	0RJ0102D677	"Resistor,Chip" MCR03EZP100 100OHM 5%
Q7009	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	R101	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
Q7011	0TRIY80001A	"TR,Bipolar" 2SC3052 NPN 6V 50V 50V	R101	0RH1201D622	"Resistor,Chip" MCR10EZHJ122 1.2KOHM 5
Q7012	0TRIH80003A	"TR,Bipolar" RT1N141C-T112-1 NPN 10	R101	0RH1502D622	"Resistor,Chip" MCR10EZHJ153 15KOHM 5%
Q7013	0TRIH80003A	"TR,Bipolar" RT1N141C-T112-1 NPN 10	R1014	0RJ0511D677	"Resistor,Chip" MCR03EZPJ5R1 5.1OHM 5%
RESISTORS			R1015	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%
AR2200	EBC32260405	"Resistor,Array" MNR04M0APJ680 68OHM 5%	R1016	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%
AR2201	EBC32260405	"Resistor,Array" MNR04M0APJ680 68OHM 5%	R1017	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%
AR2202	EBC32260405	"Resistor,Array" MNR04M0APJ680 68OHM 5%	R1018	0RJ0562D477	"Resistor,Chip" MCR03EZF560 56OHM 1%
AR2203	EBC32260405	"Resistor,Array" MNR04M0APJ680 68OHM 5%	R1019	0RJ0562D477	"Resistor,Chip" MCR03EZF560 56OHM 1%
AR2204	EBC32260405	"Resistor,Array" MNR04M0APJ680 68OHM 5%	R102	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
AR2205	EBC32260405	"Resistor,Array" MNR04M0APJ680 68OHM 5%	R102	0RH3301D622	"Resistor,Chip" MCR10EZHJ332 3.3KOHM 5
AR2206	EBC32260405	"Resistor,Array" MNR04M0APJ680 68OHM 5%	R102	0RH7501D622	"Resistor,Chip" MCR10EZHJ752 7.5KOHM 5
AR2207	EBC32260405	"Resistor,Array" MNR04M0APJ680 68OHM 5%	R1021	0RJ0562D477	"Resistor,Chip" MCR03EZF560 56OHM 1%
AR2208	EBC32260405	"Resistor,Array" MNR04M0APJ680 68OHM 5%	R103	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
AR2209	EBC32260405	"Resistor,Array" MNR04M0APJ680 68OHM 5%	R103	0RH1000D622	"Resistor,Chip" MCR10EZHJ101 100OHM 5%
AR2210	EBC32260405	"Resistor,Array" MNR04M0APJ680 68OHM 5%	R103	0RH2002D622	"Resistor,Chip" MCR10EZHJ203 20KOHM 5%
AR3021	0RJ1001C687	"Resistor,Array" RCA86TRJ1K00 1KOHM 5%	R1030	0RH1504D622	"Resistor,Chip" MCR10EZHJ155 1.5MOHM 5
AR2001	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM	R1032	0RH1504D622	"Resistor,Chip" MCR10EZHJ155 1.5MOHM 5
AR2002	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM	R104	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
AR2003	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM	R104	0RH7501D622	"Resistor,Chip" MCR10EZHJ752 7.5KOHM 5
AR2004	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM	R1044	0RH1504D622	"Resistor,Chip" MCR10EZHJ155 1.5MOHM 5
AR2005	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM	R1046	0RJ4990D477	"Resistor,Chip" MCR03EZF4990 499OHM 1
AR2006	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM	R1047	0RH1504D622	"Resistor,Chip" MCR10EZHJ155 1.5MOHM 5
AR2007	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM	R105	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1
AR2008	0RJ0222C692	"Resistor,Chip" MNR04 M0APJ 220 22OHM	R105	0RH3301D622	"Resistor,Chip" MCR10EZHJ332 3.3KOHM 5
			R1054	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
			R1056	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
			R1057	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R1058	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R2512	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%
R1059	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R2600	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%
R106	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1	R2601	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%
R106	0RH1201D622	"Resistor,Chip" MCR10EZHJ122 1.2KOHM 5	R2602	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%
R1060	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R2603	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%
R1061	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R2604	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%
R1062	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R2605	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%
R1063	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R2607	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%
R1064	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R2608	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%
R1065	0RJ4700D677	"Resistor,Chip" MCR03EZPJ471 470OHM 5%	R26100	0RJ1500C678	"Resistor,Chip" MCR01MZPJ151 150OHM 5%
R1066	0RJ4700D677	"Resistor,Chip" MCR03EZPJ471 470OHM 5%	R26101	0RJ1500C678	"Resistor,Chip" MCR01MZPJ151 150OHM 5%
R1067	0RJ4700D677	"Resistor,Chip" MCR03EZPJ471 470OHM 5%	R26102	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%
R1068	0RJ4700D677	"Resistor,Chip" MCR03EZPJ471 470OHM 5%	R26103	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%
R107	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1	R3001	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5
R107	0RH2002D622	"Resistor,Chip" MCR10EZHJ203 20KOHM 5%	R3003	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5
R1073	0RJ0682C678	"Resistor,Chip" MCR01MZPJ680 68OHM 5%	R3005	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5
R1074	0RJ5600D677	"Resistor,Chip" MCR03EZPJ561 560OHM 5%	R3006	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5
R108	0RH7501D622	"Resistor,Chip" MCR10EZHJ752 7.5KOHM 5	R3009	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5
R1083	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R3011	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5
R1084	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R3012	0RJ1501D477	"Resistor,Chip" MCR03EZPF152 1.5KOHM 1
R1088	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5	R3013	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1129	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5	R3014	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1131	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5	R3015	0RJ1501D477	"Resistor,Chip" MCR03EZPF152 1.5KOHM 1
R1132	0RJ0752C678	"Resistor,Chip" MCR01MZPJ750 75OHM 5%	R3016	0RJ3000D677	"Resistor,Chip" MCR03EZPJ301 300OHM 5%
R1133	0RH1504D622	"Resistor,Chip" MCR10EZHJ155 1.5MOHM 5	R3017	0RJ3000D677	"Resistor,Chip" MCR03EZPJ301 300OHM 5%
R1136	0RJ0392D677	"Resistor,Chip" MCR03EZPJ390 39OHM 5%	R3025	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R1137	0RJ0392D677	"Resistor,Chip" MCR03EZPJ390 39OHM 5%	R3026	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R1139	0RH1504D622	"Resistor,Chip" MCR10EZHJ155 1.5MOHM 5	R3027	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1140	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R3028	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R1141	0RJ0392D677	"Resistor,Chip" MCR03EZPJ390 39OHM 5%	R3029	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R1142	0RH1504D622	"Resistor,Chip" MCR10EZHJ155 1.5MOHM 5	R3030	0RJ1001D677	"Resistor,Chip" MCR03EZPJ102 1KOHM 5%
R1144	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5	R3031	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R1145	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5	R3032	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R1157	0RJ3601D677	"Resistor,Chip" MCR03EZPJ362 3.6KOHM 5	R3033	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5
R1158	0RJ3601D677	"Resistor,Chip" MCR03EZPJ362 3.6KOHM 5	R3035	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5
R1159	0RJ3601D677	"Resistor,Chip" MCR03EZPJ362 3.6KOHM 5	R3038	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1160	0RJ3601D677	"Resistor,Chip" MCR03EZPJ362 3.6KOHM 5	R3040	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1161	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%	R3041	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R1162	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%	R3042	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R2003	0RJ1003D677	"Resistor,Chip" MCR03EZPJ104 100KOHM 5	R3043	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5
R2013	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R3044	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R2015	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R3047	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R2016	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R3048	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R2017	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R3049	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R2026	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R3050	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R2027	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R3051	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R2102	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R3052	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R2103	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R3057	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R2104	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R3059	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R2105	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R3060	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R2106	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R3069	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R2107	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R3072	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R2108	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R3073	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R2109	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R3074	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R2110	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R3075	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R3109	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%	R4066	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R3111	0RJ2701C678	"Resistor,Chip" MCR01MZPJ272 2.7KOHM 5	R4067	0RJ4702D677	"Resistor,Chip" MCR03EZIPJ473 47KOHM 5%
R3112	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%	R4068	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R3113	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%	R4069	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R3121	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R4070	0RJ0000D677	"Resistor,Chip" MCR03EZIPJ000 0OHM 5% 1
R3122	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R4071	0RJ1002D677	"Resistor,Chip" MCR03EZIPJ103 10KOHM 5%
R3123	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R4073	0RJ0000D677	"Resistor,Chip" MCR03EZIPJ000 0OHM 5% 1
R3124	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R4073	0RJ2200D677	"Resistor,Chip" MCR03EZIPJ221 220OHM 5%
R3125	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R4074	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R3126	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R4075	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R3127	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R4076	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R3128	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R4077	0RJ4702D677	"Resistor,Chip" MCR03EZIPJ473 47KOHM 5%
R4001	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R4079	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R4002	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4080	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R4003	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4082	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R4004	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4083	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R4005	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R4084	0RJ4701D677	"Resistor,Chip" MCR03EZIPJ472 4.7KOHM 5
R4006	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R4085	0RJ1000D677	"Resistor,Chip" MCR03EZIPJ101 100OHM 5%
R4009	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4086	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R4010	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4087	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R4011	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4088	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R4014	0RJ0822C678	"Resistor,Chip" MCR01MZPJ820 82OHM 5%	R4089	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R4015	0RJ1202D677	"Resistor,Chip" MCR03EZIPJ123 12KOHM 5%	R4090	0RJ1502D677	"Resistor,Chip" MCR03EZIPJ153 15KOHM 5%
R4016	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%	R4091	0RJ4702D677	"Resistor,Chip" MCR03EZIPJ473 47KOHM 5%
R4018	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4092	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R4019	0RJ4700D677	"Resistor,Chip" MCR03EZIPJ471 470OHM 5%	R4093	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R4022	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R4094	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R4023	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R4097	0RJ4702D677	"Resistor,Chip" MCR03EZIPJ473 47KOHM 5%
R4026	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4098	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R4028	0RJ4703D677	"Resistor,Chip" MCR03EZIPJ474 470KOHM 5	R4099	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R4029	0RJ4703D677	"Resistor,Chip" MCR03EZIPJ474 470KOHM 5	R4100	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R4030	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4101	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R4032	0RJ6800D677	"Resistor,Chip" MCR03EZIPJ681 680OHM 5%	R4102	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R4033	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5	R4103	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R4039	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4104	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R4040	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4105	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R4041	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4106	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R4044	0RJ0752C678	"Resistor,Chip" MCR01MZPJ750 75OHM 5%	R4107	0RJ1000D677	"Resistor,Chip" MCR03EZIPJ101 100OHM 5%
R4045	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R4108	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R4046	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4109	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R4047	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4110	0RJ3301D677	"Resistor,Chip" MCR03EZIPJ332 3.3KOHM 5
R4048	0RJ4300D677	"Resistor,Chip" MCR03EZIPJ431 430OHM 5%	R4111	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R4049	0RJ3650D477	"Resistor,Chip" MCR03EZIPF3650 365OHM 1	R4113	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R4050	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4114	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R4051	0RJ3301D677	"Resistor,Chip" MCR03EZIPJ332 3.3KOHM 5	R4117	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R4053	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R4118	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R4054	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R4119	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R4055	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R4122	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R4057	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4123	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R4058	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4124	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R4059	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4125	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R4060	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R4126	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R4061	0RJ4702D677	"Resistor,Chip" MCR03EZIPJ473 47KOHM 5%	R4129	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R4062	0RJ4702D677	"Resistor,Chip" MCR03EZIPJ473 47KOHM 5%	R4134	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R4065	0RJ4702D677	"Resistor,Chip" MCR03EZIPJ473 47KOHM 5%	R4135	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R4137	0RJ6802D677	"Resistor,Chip" MCR03EZPJ683 68KOHM 5%	R5040	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R4140	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R5042	0RJ7500D677	"Resistor,Chip" MCR03EZPJ751 750OHM 5%
R4142	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%	R5044	0RJ1501D477	"Resistor,Chip" MCR03EZPF152 1.5KOHM 1
R4143	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R5045	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R4144	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%	R5046	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R4145	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%	R5048	0RJ0822C678	"Resistor,Chip" MCR01MZPJ820 820OHM 5%
R4146	0RJ3302D677	"Resistor,Chip" MCR03EZPJ333 33KOHM 5%	R5049	0RJ1502D677	"Resistor,Chip" MCR03EZPJ153 15KOHM 5%
R4147	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%	R5050	0RJ6801D677	"Resistor,Chip" MCR03EZPJ682 6.8KOHM 5
R4148	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R5052	0RJ3900D677	"Resistor,Chip" MCR03EZPJ391 390OHM 5%
R4152	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R5053	0RJ3900D677	"Resistor,Chip" MCR03EZPJ391 390OHM 5%
R4153	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R5054	0RJ0822C678	"Resistor,Chip" MCR01MZPJ820 820OHM 5%
R4155	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R5055	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R4158	0RJ6801D677	"Resistor,Chip" MCR03EZPJ682 6.8KOHM 5	R5057	0RJ2201D677	"Resistor,Chip" MCR03EZPJ222 2.2KOHM 5
R4159	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	R5058	0RJ5601D677	"Resistor,Chip" MCR03EZPJ562 5.6KOHM 5
R4164	0RJ1003D677	"Resistor,Chip" MCR03EZPJ104 100KOHM 5	R5059	0RJ0822C678	"Resistor,Chip" MCR01MZPJ820 820OHM 5%
R4165	0RJ1003D677	"Resistor,Chip" MCR03EZPJ104 100KOHM 5	R5060	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R4166	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%	R5061	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R4174	0RJ1001D477	"Resistor,Chip" MCR03EZPF102 1KOHM 1%	R5062	0RJ1502D677	"Resistor,Chip" MCR03EZPJ153 15KOHM 5%
R4184	0RJ1001D477	"Resistor,Chip" MCR03EZPF102 1KOHM 1%	R5063	0RJ6801D677	"Resistor,Chip" MCR03EZPJ682 6.8KOHM 5
R4185	0RJ1001D477	"Resistor,Chip" MCR03EZPF102 1KOHM 1%	R5064	0RJ5601D677	"Resistor,Chip" MCR03EZPJ562 5.6KOHM 5
R4186	0RJ1001D477	"Resistor,Chip" MCR03EZPF102 1KOHM 1%	R5065	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R4187	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	R5066	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%
R4188	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	R5067	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R4189	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	R5068	0RJ2201D677	"Resistor,Chip" MCR03EZPJ222 2.2KOHM 5
R4190	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	R5069	0RJ1003D677	"Resistor,Chip" MCR03EZPJ104 100KOHM 5
R4191	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	R5070	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R4192	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	R5071	0RJ4702D677	"Resistor,Chip" MCR03EZPJ473 47KOHM 5%
R4193	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	R5072	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R4194	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	R5073	0RJ0752C678	"Resistor,Chip" MCR01MZPJ750 750OHM 5%
R47000	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R5074	0RJ1502D677	"Resistor,Chip" MCR03EZPJ153 15KOHM 5%
R47001	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R5075	0RJ6801D677	"Resistor,Chip" MCR03EZPJ682 6.8KOHM 5
R47001	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%	R5076	0RJ0682D677	"Resistor,Chip" MCR03EZPJ680 680OHM 5%
R47002	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R5077	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R47003	0RJ4701D677	"Resistor,Chip" MCR03EZPJ472 4.7KOHM 5	R5078	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5001	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R5079	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R5002	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R5080	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R5003	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R5081	0RJ2201D677	"Resistor,Chip" MCR03EZPJ222 2.2KOHM 5
R5004	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R5082	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R5005	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R5083	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R5006	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R5084	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R5007	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R5085	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R5008	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R5086	0RJ0752C678	"Resistor,Chip" MCR01MZPJ750 750OHM 5%
R5015	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R5087	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R5020	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R5088	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R5023	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R5089	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R5027	0RJ1003D677	"Resistor,Chip" MCR03EZPJ104 100KOHM 5	R5090	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R5029	0RJ2201D677	"Resistor,Chip" MCR03EZPJ222 2.2KOHM 5	R5091	0RJ4703D677	"Resistor,Chip" MCR03EZPJ474 470KOHM 5
R5030	0RJ6800D677	"Resistor,Chip" MCR03EZPJ681 680OHM 5%	R5093	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R5031	0RJ2201D677	"Resistor,Chip" MCR03EZPJ222 2.2KOHM 5	R5094	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R5034	0RJ2200D677	"Resistor,Chip" MCR03EZPJ221 220OHM 5%	R5095	0RJ0752C678	"Resistor,Chip" MCR01MZPJ750 750OHM 5%
R5035	0RJ7500D677	"Resistor,Chip" MCR03EZPJ751 750OHM 5%	R5096	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R5036	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%	R5097	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R5037	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R5099	0RJ0822C678	"Resistor,Chip" MCR01MZPJ820 820OHM 5%
R5038	0RJ6800D677	"Resistor,Chip" MCR03EZPJ681 680OHM 5%	R5100	0RJ1502D677	"Resistor,Chip" MCR03EZPJ153 15KOHM 5%
R5039	0RJ1501D477	"Resistor,Chip" MCR03EZPF152 1.5KOHM 1	R5101	0RJ6801D677	"Resistor,Chip" MCR03EZPJ682 6.8KOHM 5

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R5103	0RJ0822C678	"Resistor,Chip" MCR01MZPJ820 82OHM 5%	R7011	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5105	0RJ2201D677	"Resistor,Chip" MCR03EZIPJ222 2.2KOHM 5	R7012	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5106	0RJ0822C678	"Resistor,Chip" MCR01MZPJ820 82OHM 5%	R7013	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5107	0RJ1502D677	"Resistor,Chip" MCR03EZIPJ153 15KOHM 5%	R7014	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R5108	0RJ6801D677	"Resistor,Chip" MCR03EZIPJ682 6.8KOHM 5	R7015	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R5109	0RJ4703D677	"Resistor,Chip" MCR03EZIPJ474 470KOHM 5	R7016	0RJ4702D677	"Resistor,Chip" MCR03EZIPJ473 47KOHM 5%
R5110	0RJ2201D677	"Resistor,Chip" MCR03EZIPJ222 2.2KOHM 5	R7018	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R5111	0RJ4703D677	"Resistor,Chip" MCR03EZIPJ474 470KOHM 5	R7019	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R5112	0RJ1502D677	"Resistor,Chip" MCR03EZIPJ153 15KOHM 5%	R7021	0RJ6801D677	"Resistor,Chip" MCR03EZIPJ682 6.8KOHM 5
R5113	0RJ6801D677	"Resistor,Chip" MCR03EZIPJ682 6.8KOHM 5	R7022	0RJ2700D677	"Resistor,Chip" MCR03EZIPJ271 270OHM 5%
R5114	0RJ2201D677	"Resistor,Chip" MCR03EZIPJ222 2.2KOHM 5	R7029	0RJ1500D677	"Resistor,Chip" MCR03EZIPJ151 150OHM 5%
R5115	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%	R7030	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R5116	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%	R7035	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5117	0RJ4700D677	"Resistor,Chip" MCR03EZIPJ471 470OHM 5%	R7036	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R5118	0RJ4700D677	"Resistor,Chip" MCR03EZIPJ471 470OHM 5%	R7037	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R5120	0RJ0752D677	"Resistor,Chip" MCR03EZIPJ750 75OHM 5%	R7038	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5121	0RJ0752D677	"Resistor,Chip" MCR03EZIPJ750 75OHM 5%	R7039	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5122	0RJ4703D677	"Resistor,Chip" MCR03EZIPJ474 470KOHM 5	R7040	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5123	0RJ4703D677	"Resistor,Chip" MCR03EZIPJ474 470KOHM 5	R7041	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5124	0RJ5601D677	"Resistor,Chip" MCR03EZIPJ562 5.6KOHM 5	R7042	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R5125	0RJ5601D677	"Resistor,Chip" MCR03EZIPJ562 5.6KOHM 5	R7043	0RJ3900D677	"Resistor,Chip" MCR03EZIPJ391 390OHM 5%
R5126	0RJ0752D677	"Resistor,Chip" MCR03EZIPJ750 75OHM 5%	R7044	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R5127	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R7045	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R5128	0RJ2701D677	"Resistor,Chip" MCR03EZIPJ272 2.7KOHM 5	R7046	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5129	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7047	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5130	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7048	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5131	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7049	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R5132	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7050	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R6016	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%	R7051	0RJ4701C678	"Resistor,Chip" MCR01MZPJ472 4.7KOHM 5
R6017	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%	R7052	0RJ1002D677	"Resistor,Chip" MCR03EZIPJ103 10KOHM 5%
R6018	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7053	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R6019	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7054	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R6020	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R7055	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R6021	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R7056	0RJ0682D677	"Resistor,Chip" MCR03EZIPJ680 68OHM 5%
R6032	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R7057	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R6033	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R7058	0RJ0682D677	"Resistor,Chip" MCR03EZIPJ680 68OHM 5%
R6034	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R7059	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R6035	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R7060	0RJ3900D677	"Resistor,Chip" MCR03EZIPJ391 390OHM 5%
R6037	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R7061	0RJ0682D677	"Resistor,Chip" MCR03EZIPJ680 68OHM 5%
R6038	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R7062	0RJ0332C678	"Resistor,Chip" MCR01MZPJ330 33OHM 5%
R6042	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R7063	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R6048	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7067	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R6058	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R7068	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R6059	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7071	0RJ1502D677	"Resistor,Chip" MCR03EZIPJ153 15KOHM 5%
R6060	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7072	0RJ6801D677	"Resistor,Chip" MCR03EZIPJ682 6.8KOHM 5
R6063	0RH0000D622	"Resistor,Chip" MCR10EZHJ000 0OHM 5% 1	R7073	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R6089	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7080	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R6090	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7083	0RJ1502D677	"Resistor,Chip" MCR03EZIPJ153 15KOHM 5%
R7004	0RJ1500D677	"Resistor,Chip" MCR03EZIPJ151 150OHM 5%	R7084	0RJ6801D677	"Resistor,Chip" MCR03EZIPJ682 6.8KOHM 5
R7005	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%	R7085	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R7006	0RJ1001D677	"Resistor,Chip" MCR03EZIPJ102 1KOHM 5%	R7086	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R7007	0RJ6801D677	"Resistor,Chip" MCR03EZIPJ682 6.8KOHM 5	R7088	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R7008	0RJ2700D677	"Resistor,Chip" MCR03EZIPJ271 270OHM 5%	R7089	0RJ1502D677	"Resistor,Chip" MCR03EZIPJ153 15KOHM 5%
R7009	0RJ0222D677	"Resistor,Chip" MCR03EZIPJ220 22OHM 5%	R7090	0RJ6801D677	"Resistor,Chip" MCR03EZIPJ682 6.8KOHM 5
R7010	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R7100	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
R71000	0RJ5602D677	"Resistor,Chip" MCR03EZPJ563 56KOHM 5%	R7213	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R71001	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7214	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R71003	0RJ5602D677	"Resistor,Chip" MCR03EZPJ563 56KOHM 5%	R7215	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R71004	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1	R7216	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%
R7105	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%	R7217	0RJ4702D677	"Resistor,Chip" MCR03EZPJ473 47KOHM 5%
R7114	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%	R7218	0RJ4702D677	"Resistor,Chip" MCR03EZPJ473 47KOHM 5%
R7117	0RJ0822C678	"Resistor,Chip" MCR01MZPJ820 82OHM 5%	R7219	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%
R7118	0RJ0822C678	"Resistor,Chip" MCR01MZPJ820 82OHM 5%	R7219	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%
R7119	0RJ0822C678	"Resistor,Chip" MCR01MZPJ820 82OHM 5%	R7220	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%
R7122	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%	R7220	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%
R7126	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R7221	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%
R7127	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%	R7222	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%
R7130	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%	R7222	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%
R7132	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%	R7223	0RJ4702D677	"Resistor,Chip" MCR03EZPJ473 47KOHM 5%
R7155	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%	R7224	0RJ4702D677	"Resistor,Chip" MCR03EZPJ473 47KOHM 5%
R7186	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	R7225	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R7186	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	R7226	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R7187	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	R7230	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R7187	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	R7232	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1
R7188	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	R7233	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R7188	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	R7234	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R7189	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	R7237	0RJ1003D677	"Resistor,Chip" MCR03EZPJ104 100KOHM 5
R7189	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	R7238	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R7190	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	R7239	0RJ1000C678	"Resistor,Chip" MCR01MZPJ101 100OHM 5%
R7190	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	R7242	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R7191	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%	R7243	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R7192	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	R7245	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%
R7192	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	R7246	0RJ1001C678	"Resistor,Chip" MCR01MZPJ102 1KOHM 5%
R7193	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	R7247	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R7193	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	R7249	0RJ0000C678	"Resistor,Chip" MCR01MZPJ000 0OHM 5% 1
R7194	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	R7300	0RJ1002C678	"Resistor,Chip" MCR01MZPJ103 10KOHM 5%
R7194	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	R7301	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R7195	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	R7302	0RJ0222C678	"Resistor,Chip" MCR01MZPJ220 22OHM 5%
R7195	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	OTHERS		
R7196	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%			
R7196	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	X4001	6202TST001E	Crystal SX-1 24MHZ 30PPM(20PF)
R7197	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	X7001	6202TST001A	Crystal SX-1 14.31818MHZ 30PPM
R7197	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	J4002	6612J10024A	"Jack,Complex" KCN-BT-0-0056 4P NT/RC
R7198	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	JK101	6612J10033A	"Jack,Complex" PMJ016-13 13P DIN/RCA
R7198	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	J5006	6612F00024C	"Jack,DIN" PSJ014-01 SOCKET 4P AN
R7199	0RJ0182D677	"Resistor,Chip" MCR03EZPJ180 18OHM 5%	P7007	6612B00015B	"Jack,DIN" DC1R019WDH SOCKET 21P
R7199	0RJ0271D677	"Resistor,Chip" MCR03EZPJ2R7 2.7OHM 5%	P7008	6612B00015B	"Jack,DIN" DC1R019WDH SOCKET 21P
R7200	0RJ1000D677	"Resistor,Chip" MCR03EZPJ101 100OHM 5%	JK100	EAG32151101	"Jack,Fiber Optic" "TOX177L(F,T) 3P TX 2.5"
R7201	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%	J4003	6612F00099A	"Jack,Phone" PEJ024-01 1P 4P STRAIG
R7202	0RJ0222D677	"Resistor,Chip" MCR03EZPJ220 22OHM 5%	J4004	6612F00099A	"Jack,Phone" PEJ024-01 1P 4P STRAIG
R7203	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	J5004	6612J10031A	"Jack,RCA" PPJ209-02 14.0MM 1RX5C
R7204	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%	J5005	6612J10031A	"Jack,RCA" PPJ209-02 14.0MM 1RX5C
R7205	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%	J5007	6612J10006K	"Jack,RCA" PPJ150-08 14.0MM 2RX3C
R7206	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%	D4006	0DL233309AC	"LED,Chip" SAM2333 RED/Y-GREEN 2.
R7207	0RJ1002D677	"Resistor,Chip" MCR03EZPJ103 10KOHM 5%	LED1	0DLBE0138AA	"LED,DIP" BL-BUBGE301 ROUND 3MM
R7208	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	PA101	6712000013A	Receiver Module TSOP4438SO1 4.5TQ5.5V
R7209	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	IC2001	SAA30676003	"S/W,Firmware" v.3.01.0 D1C7 NORTH AM
R7210	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	IC4015	SAA30676105	"S/W,Firmware" v.3.06.0 A186 NORTH AM
R7211	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1	SW101	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC
R7212	0RJ0000D677	"Resistor,Chip" MCR03EZPJ000 0OHM 5% 1			

LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION	LOC. NO.	PART NO.	DESCRIPTION / SPECIFICATION
SW102	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC			
SW103	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC			
SW104	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC			
SW105	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC			
SW106	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC			
SW107	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC			
SW108	140-313B	"Switch,Tact" KPT-1115AM 1C1P 12VDC			
TU4001	EBL32758001	"Tuner,Analog/Digital" TDVS-H703P NTSC/ATSC 5			
VR700	6102W5V016A	Varistor AVRL161A1R1NT 10V 30%			
VR701	6102W5V016A	Varistor AVRL161A1R1NT 10V 30%			
CONNECTOR					
P4001	6630G00001A	"Connector,DSUB" KCN-DS-0-0088 D-SUB 9P			
P7004	6630G70016A	"Connector,DSUB" A03-7071-094 D-SUB 15P			
P3002	EAG31022001	"Connector,USB" UB01123-4HHS-4F A 1P 2			
P100	6602T20009C	"Connector,Wafer" SMAW200-04P 4P 2.00MM			
P100	6630V90142A	"Connector,Wafer" TPH254-R-1419-6A 6P 2.			
P101	6602T20009J	"Connector,Wafer" SMAW200-10P 10P 2.00MM			
P101	6602T20009L	"Connector,Wafer" SMAW200-12P 12P 2.00MM			
P102	6602T20009C	"Connector,Wafer" SMAW200-04P 4P 2.00MM			
P4003	6602T25008J	"Connector,Wafer" SMW250-10P 10P 2.50MM			
P4004	6602T25008M	"Connector,Wafer" SMW250-13P 13P 2.50MM			
P4007	6602T20009J	"Connector,Wafer" SMAW200-10P 10P 2.00MM			
P5002	6602T20008L	"Connector,Wafer" SMW200-12P 12P 2.00MM			
P6002	6630V90116A	"Connector,Wafer" FI-X30SSL-HF 30P 1.00M			
P7009	6602T25008C	"Connector,Wafer" SMW250-04P 4P 2.50MM 1			
P7010	6602T25008B	"Connector,Wafer" SMW250-03P 3P 2.50MM 1			
P7011	6602T20009J	"Connector,Wafer" SMAW200-10P 10P 2.00MM			
C1	6631900010F	"Harness,Single" SMH200-12P SMH200-12P			
C2	6631900012C	"Harness,Single" SMH250 SMH250 200mM 2.			
C3	6631900018K	"Harness,Single" 3P(2.5MM) SMH250 TERMI			
C4	6631900019Q	"Harness,Single" SPK(1000MM) SMH250 TER			
C5	6631900027C	"Harness,Single" SMH250 SMH250 200mM 2.			
C6	6631900048B	"Harness,Single" EAD00393302 SMH200 SMH			
C7	6631900094B	"Harness,Single" 10P(Harness) SMH200 SM			
C10	EAD35683002	"Harness,Single" LVDS LPL STANDARD FI-X			
C11	EAD35908101	"Harness,Single" 35001HS-02L 65002HS-03			
C12	EAD35908401	"Harness,Single" 35001HS-02L 65002HS-03			
C13	EAD35983001	"Harness,Single" 12507HS-04L SMH200 500			
C8	68509A0004E	"Cable,Assembly" RCA JACK RCA JACK 1.0M			
C9	6852TAZ010F	"Cable,Assembly" KCN-NS-0-0038 SMA CONN			