

5. MAIN Electrical Parts List

Parts Code	Design LOC	Description
0401-001110	D6001	DIODE-SWITCHING
0404-001250	U10807	DIODE-SCHOTTKY
0406-001561	ZD5000,ZD5002,ZD5003	DIODE-TVS
0406-001592	ZD5004,ZD5007,ZD5009	DIODE-TVS
0406-001592	ZD5010,ZD5015,ZD5016	DIODE-TVS
0406-001592	ZD5018,ZD5019	DIODE-TVS
0406-001694	D5001	DIODE-TVS
0406-001728	ZD1000	DIODE-TVS
0406-001781	ZD5011,ZD5012	DIODE-TVS
0406-001809	ZD5005,ZD5006	DIODE-TVS
0406-001829	ZD5014	DIODE-TVS
0505-002088	Q7000	FET-SILICON
0505-003618	Q5000	FET-SILICON
0601-003768	U10808	LED
1001-001977	U2007	IC
1001-001997	U1001	IC
1001-002040	U1000	IC
1001-002078	U2004	IC
1003-002802	U2006	IC
1105-002962	UCP400UP	IC-FLASH
1107-002552	UME5000	IC-FLASH
1201-003869	U3008	IC
1201-004109	PAM1001	IC
1201-004135	PAM1000	IC
1201-004228	U6001	IC
1201-004230	U2002	IC
1203-008249	U3007	IC
1203-008251	U6000	IC
1203-008475	U5010	IC
1203-008603	U5001	IC
1203-008693	U2000	IC
1203-008771	U3013	IC
1203-008859	U7003,U7011	IC
1203-008867	U3001,U7001	IC
1203-008870	U7007	IC
1203-008925	U3010	IC
1203-008955	U7006	IC
1203-008989	U7000,U7004,U7005	IC

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1203-009244	U7017	IC
1203-009258	U5002	IC
1203-009269	U5000	IC
1205-005806	U2005	IC
1205-005860	U3004	IC
1205-006088	U3005	IC
1205-006117	UCP400	IC
1209-002413	U3018	IC
1209-002450	U3017	IC
1209-002621	U3002	IC
1404-001724	TH1000,TH4000,VR5000	THERMISTOR
1405-001458	VR7000	VARISTOR
2007-003015	R5028,R5030	R-CHIP
2007-007142	R5029	R-CHIP
2007-007190	R5006,R5032	R-CHIP
2007-007309	R5033	R-CHIP
2007-007310	R3130,R3131	R-CHIP
2007-007741	R3001,R3007,R4015	R-CHIP
2007-007741	R4016,R4049,R5019	R-CHIP
2007-007741	R5020,R5021,R5023	R-CHIP
2007-007741	R7005	R-CHIP
2007-007798	R5027	R-CHIP
2007-007942	R5011	R-CHIP
2007-007946	R5008	R-CHIP
2007-008531	C1070,R5034,R6007	R-CHIP
2007-008531	R7002,R7044,R7045	R-CHIP
2007-008588	C3002,C3003	R-CHIP
2007-008647	R1001,R1008	R-CHIP
2007-008800	R6030	R-CHIP
2007-009111	R3000,R5005	R-CHIP
2007-009157	R1005,R4001,R4002	R-CHIP
2007-009157	R4010,R4047,R5001	R-CHIP
2007-009157	R5010,R5022,R6005	R-CHIP
2007-009157	R6008	R-CHIP
2007-009171	R5007,R5013	R-CHIP
2007-009212	R4003,R4035,R5012	R-CHIP
2007-009212	R5018,R6022	R-CHIP
2007-009315	R6009	R-CHIP
2007-009352	R7011,R7047	R-CHIP

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2007-009361	R1000,R1003	R-CHIP
2007-009408	R4006,R4008,R4018	R-CHIP
2007-009408	R4022,R4023,R4024	R-CHIP
2007-009408	R4027,R4029,R4030	R-CHIP
2007-009408	R4031,R4032,R4033	R-CHIP
2007-009408	R4041,R4042,R6024	R-CHIP
2007-009408	R7003,R7004,R7042	R-CHIP
2007-009408	R7043	R-CHIP
2007-009410	R6032	R-CHIP
2007-009793	R6031	R-CHIP
2007-009801	R5000	R-CHIP
2007-009805	R1004,R1007,R2006	R-CHIP
2007-009920	R4004,R4005,R7049	R-CHIP
2007-009920	R7050	R-CHIP
2007-009969	R6026	R-CHIP
2007-010202	R5016,R5017	R-CHIP
2007-010685	R6010	R-CHIP
2007-011043	R4050	R-CHIP
2007-011532	R6027	R-CHIP
2007-011648	R6003	R-CHIP
2007-012033	C1002,C1003	R-CHIP
2007-012068	R5009	R-CHIP
2203-000278	C3165	C-CERAMIC,CHIP
2203-000311	C3171	C-CERAMIC,CHIP
2203-000425	C7027	C-CERAMIC,CHIP
2203-000489	C5122,C5123	C-CERAMIC,CHIP
2203-001153	C3166,C3169	C-CERAMIC,CHIP
2203-002709	C3065	C-CERAMIC,CHIP
2203-005344	C5068	C-CERAMIC,CHIP
2203-005682	C1013,C5114,C5115	C-CERAMIC,CHIP
2203-005682	C6020,C6024	C-CERAMIC,CHIP
2203-005729	C6005,C6009,C7006	C-CERAMIC,CHIP
2203-005729	C7037	C-CERAMIC,CHIP
2203-005731	C2075,C6016,C6030	C-CERAMIC,CHIP
2203-005732	C5061	C-CERAMIC,CHIP
2203-005734	C6017,C6022	C-CERAMIC,CHIP
2203-005736	C1001,C1006,C1009	C-CERAMIC,CHIP
2203-005736	C1011,C1012,C1015	C-CERAMIC,CHIP
2203-005736	C1022,C1044,C1046	C-CERAMIC,CHIP

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2203-005736	C1048,C1051,C1054	C-CERAMIC,CHIP
2203-005736	C1063,C1066,C1067	C-CERAMIC,CHIP
2203-005736	C1071,C1074,C1079	C-CERAMIC,CHIP
2203-005736	C1081,C1084,C1091	C-CERAMIC,CHIP
2203-005736	C1092,C1098,C1103	C-CERAMIC,CHIP
2203-005736	C1111,C1112,C1115	C-CERAMIC,CHIP
2203-005736	C1128,C1131,C2002	C-CERAMIC,CHIP
2203-005736	C2003,C2009,C2015	C-CERAMIC,CHIP
2203-005736	C2016,C2018,C2020	C-CERAMIC,CHIP
2203-005736	C2023,C2026,C2062	C-CERAMIC,CHIP
2203-005736	C2063,C2067,C2068	C-CERAMIC,CHIP
2203-005736	C2070,C3021,C3027	C-CERAMIC,CHIP
2203-005736	C3034,C3035,C3037	C-CERAMIC,CHIP
2203-005736	C3043,C3046,L1016	C-CERAMIC,CHIP
2203-005736	L1071	C-CERAMIC,CHIP
2203-005777	C1037,C1049,C1050	C-CERAMIC,CHIP
2203-005777	C1056,C1072,C1083	C-CERAMIC,CHIP
2203-005777	C1093,C1099,C1113	C-CERAMIC,CHIP
2203-005777	L1038	C-CERAMIC,CHIP
2203-005789	C1036,C1052,C1055	C-CERAMIC,CHIP
2203-005789	C1064,C1073,C1075	C-CERAMIC,CHIP
2203-005789	C1077,C1089,C1106	C-CERAMIC,CHIP
2203-005789	C1117,L1003,L2010	C-CERAMIC,CHIP
2203-005789	L2013,L2027	C-CERAMIC,CHIP
2203-005792	C1053,C1109,C6002	C-CERAMIC,CHIP
2203-005806	C1005,C1019,C3150	C-CERAMIC,CHIP
2203-006194	C6027	C-CERAMIC,CHIP
2203-006305	C1101,L1052	C-CERAMIC,CHIP
2203-006318	C1029,C6035	C-CERAMIC,CHIP
2203-006379	C5121	C-CERAMIC,CHIP
2203-006400	C2032,C2064,C2065	C-CERAMIC,CHIP
2203-006400	C2083,C3006,C3020	C-CERAMIC,CHIP
2203-006400	C3033,C3164,C3174	C-CERAMIC,CHIP
2203-006400	C6003	C-CERAMIC,CHIP
2203-006410	C1076	C-CERAMIC,CHIP
2203-006423	C2028,C3032,C3050	C-CERAMIC,CHIP
2203-006423	C4005,C6015,C6019	C-CERAMIC,CHIP
2203-006423	C6029,C8178,C8179	C-CERAMIC,CHIP
2203-006426	C6004,C6032	C-CERAMIC,CHIP

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2203-006556	C5090	C-CERAMIC,CHIP
2203-006648	C6025	C-CERAMIC,CHIP
2203-006668	C4064	C-CERAMIC,CHIP
2203-006839	C4035,C5092,C5167	C-CERAMIC,CHIP
2203-006839	C7031	C-CERAMIC,CHIP
2203-006979	C2042,C2044,C2048	C-CERAMIC,CHIP
2203-006979	C2049,C2052,C2053	C-CERAMIC,CHIP
2203-006979	C2057,C2058,C2076	C-CERAMIC,CHIP
2203-007194	C3044,C3051,C7004	C-CERAMIC,CHIP
2203-007210	C4022,C4046,C4050	C-CERAMIC,CHIP
2203-007210	C4051,C4068,C4088	C-CERAMIC,CHIP
2203-007210	C4089,C4093,C4094	C-CERAMIC,CHIP
2203-007210	C4101,C4102,C5051	C-CERAMIC,CHIP
2203-007210	C5053,C5067,C5078	C-CERAMIC,CHIP
2203-007210	C5117	C-CERAMIC,CHIP
2203-007271	C3148,C5042,C5168	C-CERAMIC,CHIP
2203-007271	C7044	C-CERAMIC,CHIP
2203-007317	C2088,C3058,C3149	C-CERAMIC,CHIP
2203-007317	C3151,C4011,C4023	C-CERAMIC,CHIP
2203-007317	C4024,C4039,C4074	C-CERAMIC,CHIP
2203-007317	C4078,C5032,C5035	C-CERAMIC,CHIP
2203-007317	C5036,C5116,C6000	C-CERAMIC,CHIP
2203-007317	C7148	C-CERAMIC,CHIP
2203-007391	C2005,C2017,C2055	C-CERAMIC,CHIP
2203-007391	C2066	C-CERAMIC,CHIP
2203-007392	C5172	C-CERAMIC,CHIP
2203-007393	C2012,C5072,C5084	C-CERAMIC,CHIP
2203-007393	C5095,C5096,C5097	C-CERAMIC,CHIP
2203-007393	C5099,C5118,C5194	C-CERAMIC,CHIP
2203-007393	C7039,C7133,C7147	C-CERAMIC,CHIP
2203-007393	C8177	C-CERAMIC,CHIP
2203-007456	C5077,C5112	C-CERAMIC,CHIP
2203-007474	C2027,C2029,C2043	C-CERAMIC,CHIP
2203-007474	C2047,C4047,C4049	C-CERAMIC,CHIP
2203-007474	C4069,C5056	C-CERAMIC,CHIP
2203-007796	C1045,C1082,C2011	C-CERAMIC,CHIP
2203-007796	C2041,C2050,C2054	C-CERAMIC,CHIP
2203-007796	C2056,C3000,C3007	C-CERAMIC,CHIP
2203-007796	C3011,C3017,C3019	C-CERAMIC,CHIP

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2203-007796	C3022,C3025,C3047	C-CERAMIC,CHIP
2203-007796	C3057,C3081,C3153	C-CERAMIC,CHIP
2203-007796	C3158,C4002,C4004	C-CERAMIC,CHIP
2203-007796	C4007,C4008,C4009	C-CERAMIC,CHIP
2203-007796	C4010,C4014,C4015	C-CERAMIC,CHIP
2203-007796	C4018,C4019,C4020	C-CERAMIC,CHIP
2203-007796	C4021,C4026,C4029	C-CERAMIC,CHIP
2203-007796	C4030,C4033,C4038	C-CERAMIC,CHIP
2203-007796	C4041,C4045,C4053	C-CERAMIC,CHIP
2203-007796	C4055,C4056,C4062	C-CERAMIC,CHIP
2203-007796	C4063,C4065,C4066	C-CERAMIC,CHIP
2203-007796	C4067,C4072,C4073	C-CERAMIC,CHIP
2203-007796	C4075,C4077,C4079	C-CERAMIC,CHIP
2203-007796	C4080,C4081,C4082	C-CERAMIC,CHIP
2203-007796	C4083,C4090,C4091	C-CERAMIC,CHIP
2203-007796	C4092,C4103,C5008	C-CERAMIC,CHIP
2203-007796	C5009,C5015,C5018	C-CERAMIC,CHIP
2203-007796	C5019,C5020,C5025	C-CERAMIC,CHIP
2203-007796	C5026,C5029,C5073	C-CERAMIC,CHIP
2203-007796	C5085,C5088,C5100	C-CERAMIC,CHIP
2203-007796	C5101,C5102,C5104	C-CERAMIC,CHIP
2203-007796	C5107,C5108,C5120	C-CERAMIC,CHIP
2203-007796	C5178,C6033,C7001	C-CERAMIC,CHIP
2203-007796	C7005,C7007,C7011	C-CERAMIC,CHIP
2203-007796	C7012,C7013,C7014	C-CERAMIC,CHIP
2203-007796	C7018,C7019,C7022	C-CERAMIC,CHIP
2203-007796	C7024,C7033,C7041	C-CERAMIC,CHIP
2203-007796	C7047,C7057,C7062	C-CERAMIC,CHIP
2203-007796	C7145	C-CERAMIC,CHIP
2203-008097	C6042	C-CERAMIC,CHIP
2203-008158	C5153	C-CERAMIC,CHIP
2203-008242	C2089,C3005,C3023	C-CERAMIC,CHIP
2203-008242	C4001,C4003,C4017	C-CERAMIC,CHIP
2203-008242	C4043,C4044,C5000	C-CERAMIC,CHIP
2203-008242	C5002,C5004,C5007	C-CERAMIC,CHIP
2203-008242	C5021,C5022,C5023	C-CERAMIC,CHIP
2203-008242	C5027,C5031,C5125	C-CERAMIC,CHIP
2203-008242	C6008	C-CERAMIC,CHIP
2203-008243	C6010	C-CERAMIC,CHIP

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2203-008654	C5111	C-CERAMIC,CHIP
2203-008749	C7002	C-CERAMIC,CHIP
2203-008860	C2090,C3012,C3041	C-CERAMIC,CHIP
2203-008860	C3055,C3080,C5119	C-CERAMIC,CHIP
2203-008860	C5174,C6012,C6034	C-CERAMIC,CHIP
2203-008860	C7015,C7016,C7020	C-CERAMIC,CHIP
2203-008860	C7034,C7060	C-CERAMIC,CHIP
2203-008876	C1021,C1023,C1060	C-CERAMIC,CHIP
2203-008876	C1090,C3010,C5075	C-CERAMIC,CHIP
2203-008876	C5124,C5135,C6021	C-CERAMIC,CHIP
2203-008876	C7032	C-CERAMIC,CHIP
2203-009167	C3176,C3177	C-CERAMIC,CHIP
2203-009328	C4060,C4061,C4086	C-CERAMIC,CHIP
2203-009328	C5038,C5039,C5041	C-CERAMIC,CHIP
2203-009328	C5047,C5052,C5063	C-CERAMIC,CHIP
2203-009328	C5074,C5080	C-CERAMIC,CHIP
2203-009537	C5003	C-CERAMIC,CHIP
2203-009618	C5069,C5175,C6006	C-CERAMIC,CHIP
2203-009733	C1041,C2006,C3015	C-CERAMIC,CHIP
2203-009733	C3143,C3147,C5037	C-CERAMIC,CHIP
2203-009733	C5040,C5043,C5048	C-CERAMIC,CHIP
2203-009733	C5049,C5050,C5054	C-CERAMIC,CHIP
2203-009733	C5055,C5059,C5062	C-CERAMIC,CHIP
2203-009733	C5065,C5066,C5071	C-CERAMIC,CHIP
2203-009733	C5076,C5081,C6011	C-CERAMIC,CHIP
2203-009733	C6018,C6031,C7003	C-CERAMIC,CHIP
2203-009733	C7009,C7010,C7026	C-CERAMIC,CHIP
2203-009733	C7029,C7030,C7036	C-CERAMIC,CHIP
2203-009733	C7038	C-CERAMIC,CHIP
2203-010085	C5044,C5070	C-CERAMIC,CHIP
2703-002649	L3001	INDUCTOR-SMD
2703-002900	L6000	INDUCTOR-SMD
2703-002953	L6001	INDUCTOR-SMD
2703-003476	L3000	INDUCTOR-SMD
2703-003970	L1009,L1014,L3015	INDUCTOR-SMD
2703-004001	C1018	INDUCTOR-SMD
2703-004012	C1032	INDUCTOR-SMD
2703-004013	L1015,L1057,L2017	INDUCTOR-SMD
2703-004013	L3006	INDUCTOR-SMD

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2703-004014	C2000,L1010	INDUCTOR-SMD
2703-004018	C2036,C2081,L2021	INDUCTOR-SMD
2703-004032	C2007,L1033,L1036	INDUCTOR-SMD
2703-004032	L1053	INDUCTOR-SMD
2703-004033	L1031	INDUCTOR-SMD
2703-004034	C1058,C1068,C1129	INDUCTOR-SMD
2703-004034	C1140,C2077,C3014	INDUCTOR-SMD
2703-004034	C8182,L1008	INDUCTOR-SMD
2703-004035	C1024,C1062,C1080	INDUCTOR-SMD
2703-004035	C2014,C2021,C2071	INDUCTOR-SMD
2703-004035	C2087,L1002,L1006	INDUCTOR-SMD
2703-004035	L1012,L1029,L1032	INDUCTOR-SMD
2703-004035	L1035,L1043	INDUCTOR-SMD
2703-004036	C1105,L2000,L2019	INDUCTOR-SMD
2703-004037	C1057,L1005,L1056	INDUCTOR-SMD
2703-004038	C1034,C1043,C2022	INDUCTOR-SMD
2703-004038	L2022	INDUCTOR-SMD
2703-004171	L1000,L1039,L2008	INDUCTOR-SMD
2703-004171	L2018	INDUCTOR-SMD
2703-004328	C1040,C1065,C2013	INDUCTOR-SMD
2703-004328	C2019,L1001,L3016	INDUCTOR-SMD
2703-004366	C2004,C2008,C2010	INDUCTOR-SMD
2703-004366	L1046,L3005	INDUCTOR-SMD
2703-004367	C1026,L1007	INDUCTOR-SMD
2703-004368	L2001,L3004	INDUCTOR-SMD
2703-004408	L1020,L1045	INDUCTOR-SMD
2703-004763	L1013	INDUCTOR-SMD
2703-004764	C2001,L1011,L1030	INDUCTOR-SMD
2703-004764	L1034,L2006,L3007	INDUCTOR-SMD
2703-004853	C1020,C1097	INDUCTOR-SMD
2703-004976	L1004	INDUCTOR-SMD
2703-005058	C1108,L1018,L1022	INDUCTOR-SMD
2703-005058	L1025,L1026	INDUCTOR-SMD
2703-005066	L2005	INDUCTOR-SMD
2703-005089	C1144,L2020	INDUCTOR-SMD
2703-005116	L6013,L7006	INDUCTOR-SMD
2703-005118	L7005	INDUCTOR-SMD
2703-005201	L5001,L5003,L5004	INDUCTOR-SMD
2703-005201	L5005,L5010	INDUCTOR-SMD



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2703-005555	L3143,L3144	INDUCTOR-SMD
2703-005689	L5000,L5006,L5007	INDUCTOR-SMD
2703-005689	L5008,L5009	INDUCTOR-SMD
2801-005264	OSC5000	CRYSTAL-UNIT
2805-001106	OSC2000	OSCILLATOR
2901-001690	C4012,C4027,C4057	FILTER-EMI
2901-001690	C4058,C4059,C4084	FILTER-EMI
2901-001690	C4085	FILTER-EMI
2904-002143	F2004	FILTER-SAW
2904-002198	F2003	FILTER-SAW
2904-002269	F2001	FILTER-SAW
2904-002278	F2005	FILTER-SAW
2904-002280	F2007	FILTER-SAW
2904-002319	F1005	FILTER-SAW
2904-002343	F2000	FILTER-SAW
2904-002344	F2002	FILTER-SAW
2904-002350	F1007	FILTER-SAW
2904-002355	F3001,F3002	FILTER-SAW
2904-002381	F3000	FILTER-SAW
2909-001376	F1008	FILTER-DUPLEXER
2910-000296	F1006	FILTER
2910-000342	F1004	FILTER
2910-000363	F1011	FILTER
2910-000379	F1002	FILTER
2910-000385	F1001	FILTER
2910-000390	F1003	FILTER
2910-000391	F1012	FILTER
3003-001237	MIC6000	MIC-CONDENSOR
3301-001812	L7004	CORE-FERRITE
3301-001901	L7003	CORE-FERRITE
3301-002078	L5012	CORE-FERRITE
3301-002122	L2003,L2004,L5002	CORE-FERRITE
3301-002122	L6010,L6012	CORE-FERRITE
3301-002223	L7000,L7007,L7008	CORE-FERRITE
3301-002223	L7009	CORE-FERRITE
3301-002235	L6004,L6005,L6006	CORE-FERRITE
3301-002235	L6007,L6008,L6011	CORE-FERRITE
3301-002237	L2025,L2026,L7001	CORE-FERRITE
3301-002237	L7002	CORE-FERRITE

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3301-002238	L2014,L2016,L3008	CORE-FERRITE
3301-002305	L6003,L6009	CORE-FERRITE
3301-002331	L5011	CORE-FERRITE
3705-001937	RFS1000,RFS1001	CONNECTOR-COAXIAL
3709-001936	CD6000	CONNECTOR-CARD
3710-003193	SOC7002	CONNECTOR-SOCKET
3710-003985	SOC5000	CONNECTOR-SOCKET
3710-004008	SOC5001	CONNECTOR-SOCKET
3711-007107	HDC7004	CONNECTOR-HEADER
3711-007295	HDC7001	CONNECTOR-HEADER
3711-008511	HDC7002	CONNECTOR-HEADER
3711-008847	HDC5000	CONNECTOR-HEADER
3711-008997	HDC5001	CONNECTOR-HEADER
3712-001604	ANT2000,ANT2001	CONNECTOR
3712-001604	ANT3003,ANT6006	CONNECTOR
3712-001604	ANT6007	CONNECTOR
3712-001633	ANT3001,ANT3002	CONNECTOR
3712-001633	ANT6000,ANT6001	CONNECTOR
3712-001634	ANT6003,ANT6004	CONNECTOR
4709-002351	F3003	RF-MODULE
4709-002412	F1000	RF-MODULE
GH02-18305A	SC6000SP	TAPE
GH62-00048A	GA7000	JSM-TSL-2-2.5-1.8BK
GH63-16268A	SC6008	SC-A750F-TCXO
GH63-17168A	SC6000	SC-A202F-AP
GH63-17169A	SC6002	SC-A202F-PMIC
GH98-44370A	SC6001	SC-A202F-RF