5. MAIN Electrical Parts List

Design LOC	SEC CODE	Description
ZD5000,ZD5002,ZD5008	0406-001223	DIODE-TVS
ZD5009	0406-001223	DIODE-TVS
ZD5010	0406-001413	DIODE-TVS
ZD4003,ZD5004,ZD5005	0406-001459	DIODE-TVS
ZD5007	0406-001459	DIODE-TVS
ZD5001	0406-001641	DIODE-TVS
D4001	0406-001675	DIODE-TVS
ZD4000,ZD4001	0406-001676	DIODE-TVS
ZD6002,ZD6003,ZD6005	0406-001679	DIODE-TVS
ZD6007,ZD6008,ZD6009	0406-001679	DIODE-TVS
ZD4002	0406-001694	DIODE-TVS
ZD5006	0406-001711	DIODE-TVS
LED4000	0601-003526	LED
U5000	1001-001968	IC
UME300	1108-000588	MEMORY
PAM1001	1201-003761	IC
U2000	1201-003790	IC
U1008	1201-003856	IC
U1001	1201-003890	IC
U6003	1203-008101	IC
U6001	1203-008268	IC
U4002	1203-008416	IC
U401	1203-008565	IC
U4001	1205-005106	IC
U4003	1205-005175	IC
U201	1205-005220	IC
UCP300	1205-005308	IC
U203	1205-005310	IC
U1006	1205-005326	IC
U5001	1209-002065	IC
U5002	1209-002275	IC
TH1000,VR400,VR401	1404-001694	THERMISTOR
R601	2007-000138	R-CHIP
R320	2007-000148	R-CHIP
R6010	2007-000172	R-CHIP
R4076	2007-002796	R-CHIP

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R4073,R4074,R5021	2007-003015	R-CHIP
R1018	2007-007107	R-CHIP
R4072,R4078	2007-007156	R-CHIP
R317	2007-007517	R-CHIP
R1017	2007-007538	R-CHIP
R417	2007-007741	R-CHIP
R5023,R6015	2007-007798	R-CHIP
R409,R418	2007-007861	R-CHIP
R5008	2007-007946	R-CHIP
R6009,R6027	2007-007981	R-CHIP
R1013	2007-008043	R-CHIP
R1015,R1016,R4027	2007-008045	R-CHIP
R4061,R5005,R5018	2007-008045	R-CHIP
R5019	2007-008045	R-CHIP
R203,R4071,R5033	2007-008055	R-CHIP
R6008	2007-008055	R-CHIP
R5014	2007-008403	R-CHIP
R4030,R4091,R412	2007-008419	R-CHIP
R413,R414,R415,R6014	2007-008419	R-CHIP
R1003,R4065,R4066	2007-008478	R-CHIP
R311,R312,R333,R336	2007-008516	R-CHIP
R338,R347,R5012	2007-008516	R-CHIP
R5016,R6016,R6025	2007-008516	R-CHIP
R4075	2007-008531	R-CHIP
R421,R422	2007-008587	R-CHIP
R321,R322,R323,R324	2007-008588	R-CHIP
R327,R328,R6028	2007-008588	R-CHIP
R6029,R6030	2007-008588	R-CHIP
R4067	2007-008648	R-CHIP
R313	2007-008788	R-CHIP
R1020	2007-008806	R-CHIP
R200	2007-009111	R-CHIP
R411,R423	2007-009158	R-CHIP
R4063,R6017	2007-009170	R-CHIP
R5024	2007-009212	R-CHIP
R4077	2007-009233	R-CHIP
R408,R410	2007-009766	R-CHIP

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R300,R301	2007-009794	R-CHIP
R4069	2007-009838	R-CHIP
R342	2007-009920	R-CHIP
R5026	2007-009969	R-CHIP
R316,R329,R348	2007-010233	R-CHIP
R4079	2007-010848	R-CHIP
R330	2007-011043	R-CHIP
C508	2203-000254	C-CERAMIC,CHIP
C1005	2203-000425	C-CERAMIC,CHIP
C6016	2203-000627	C-CERAMIC,CHIP
C6028	2203-000854	C-CERAMIC,CHIP
C1004	2203-000995	C-CERAMIC,CHIP
C4084	2203-001239	C-CERAMIC,CHIP
L1000	2203-002677	C-CERAMIC,CHIP
C1017	2203-005383	C-CERAMIC,CHIP
C2005,C5001,C5003	2203-005682	C-CERAMIC,CHIP
C1112,C1120,C2043	2203-005717	C-CERAMIC,CHIP
C1113,C6020,L1009	2203-005726	C-CERAMIC,CHIP
C4022,C4039,C4089	2203-005729	C-CERAMIC,CHIP
C5034,C601,C605	2203-005729	C-CERAMIC,CHIP
C5027	2203-005731	C-CERAMIC,CHIP
C4076,C5008,C5014	2203-005732	C-CERAMIC,CHIP
C5015,C5026,C5036	2203-005732	C-CERAMIC,CHIP
C5037,C5038,C5040	2203-005732	C-CERAMIC,CHIP
C1000	2203-005734	C-CERAMIC,CHIP
C1013,C1014,C1015	2203-005736	C-CERAMIC,CHIP
C1035,C1037,C1051	2203-005736	C-CERAMIC,CHIP
C1052,C2000,C2004	2203-005736	C-CERAMIC,CHIP
C2009,L2001,R2000	2203-005736	C-CERAMIC,CHIP
C2045	2203-005777	C-CERAMIC,CHIP
C1012	2203-005789	C-CERAMIC,CHIP
C2016	2203-005792	C-CERAMIC,CHIP
C1003,C1020,C1097	2203-005806	C-CERAMIC,CHIP
C4079	2203-006048	C-CERAMIC,CHIP
C221	2203-006120	C-CERAMIC,CHIP
C1050,C4086	2203-006121	C-CERAMIC,CHIP
C4068	2203-006137	C-CERAMIC,CHIP

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C1027	2203-006187	C-CERAMIC,CHIP
C200	2203-006190	C-CERAMIC,CHIP
C304,C324,C335	2203-006194	C-CERAMIC,CHIP
C1066,C1068,C1070	2203-006305	C-CERAMIC,CHIP
C1084,C2014,C202	2203-006305	C-CERAMIC,CHIP
C231,C237,C440,C445	2203-006305	C-CERAMIC,CHIP
C462,C463	2203-006379	C-CERAMIC,CHIP
C1001,C1018,C311	2203-006399	C-CERAMIC,CHIP
C332,C333,C341,C342	2203-006399	C-CERAMIC,CHIP
C347,C352,C353,C354	2203-006399	C-CERAMIC,CHIP
C1096,C1102	2203-006400	C-CERAMIC,CHIP
C1101,C302,C303,C305	2203-006423	C-CERAMIC,CHIP
C306,C313,C314,C316	2203-006423	C-CERAMIC,CHIP
C317,C320,C323,C328	2203-006423	C-CERAMIC,CHIP
C330,C331,C336,C337	2203-006423	C-CERAMIC,CHIP
C338,C343,C344,C345	2203-006423	C-CERAMIC,CHIP
C346,C348,C349,C350	2203-006423	C-CERAMIC,CHIP
C351,C414,C416,C419	2203-006423	C-CERAMIC,CHIP
C421,C5017,C5024	2203-006423	C-CERAMIC,CHIP
C5035,C5041,C6021	2203-006423	C-CERAMIC,CHIP
C6025,C6030,C6033	2203-006423	C-CERAMIC,CHIP
C2003	2203-006462	C-CERAMIC,CHIP
C1025,C1046,C1047	2203-006556	C-CERAMIC,CHIP
C1048,C1049,C1111	2203-006556	C-CERAMIC,CHIP
C1114,C1116,C2013	2203-006556	C-CERAMIC,CHIP
C229,C4077,C4078	2203-006556	C-CERAMIC,CHIP
C5039,L1016,L2004	2203-006556	C-CERAMIC,CHIP
C5012	2203-006647	C-CERAMIC,CHIP
C1030	2203-006665	C-CERAMIC,CHIP
C4081	2203-006668	C-CERAMIC,CHIP
C1006,C1011,C1044	2203-006707	C-CERAMIC,CHIP
C1045,C1106	2203-006707	C-CERAMIC,CHIP
C5006,C5011	2203-006815	C-CERAMIC,CHIP
C1038,C1083,C339	2203-006839	C-CERAMIC,CHIP
C359,C360,C4088	2203-006839	C-CERAMIC,CHIP
C5004,C5007,C5025	2203-006839	C-CERAMIC,CHIP
C5029	2203-006839	C-CERAMIC,CHIP

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C208,C209	2203-006872	C-CERAMIC,CHIP
C322,C408,C412,C433	2203-006890	C-CERAMIC,CHIP
C234	2203-006979	C-CERAMIC,CHIP
C1039,C1043	2203-007194	C-CERAMIC,CHIP
C318,C334	2203-007210	C-CERAMIC,CHIP
C4054	2203-007235	C-CERAMIC,CHIP
C321,C449,C450,C451	2203-007240	C-CERAMIC,CHIP
C452,C453,C457	2203-007240	C-CERAMIC,CHIP
C301,C307,C312,C319	2203-007271	C-CERAMIC,CHIP
C325,C326,C356,C402	2203-007271	C-CERAMIC,CHIP
C403,C404,C406,C407	2203-007271	C-CERAMIC,CHIP
C4082,C411,C413,C429	2203-007271	C-CERAMIC,CHIP
C430,C431,C432,C434	2203-007271	C-CERAMIC,CHIP
C435,C436,C437,C438	2203-007271	C-CERAMIC,CHIP
C439,C442,C444,C6006	2203-007271	C-CERAMIC,CHIP
C6007,C6012,C6054	2203-007271	C-CERAMIC,CHIP
C1002,C1019,C1067	2203-007317	C-CERAMIC,CHIP
C205,C211,C217,C300	2203-007317	C-CERAMIC,CHIP
C310,C315,C409,C446	2203-007317	C-CERAMIC,CHIP
C448,C5016,C5022	2203-007317	C-CERAMIC,CHIP
C6005,C6010,C6017	2203-007317	C-CERAMIC,CHIP
C203,C204,C405,C4069	2203-007369	C-CERAMIC,CHIP
C4095,C410,C415,C441	2203-007369	C-CERAMIC,CHIP
C454,C455,C459,C460	2203-007369	C-CERAMIC,CHIP
C5019,C5030,C5031	2203-007369	C-CERAMIC,CHIP
C6036	2203-007369	C-CERAMIC,CHIP
C308,C309	2203-007391	C-CERAMIC,CHIP
C4073,C6046	2203-007393	C-CERAMIC,CHIP
C1065,C1085,C201	2203-007449	C-CERAMIC,CHIP
C2042,C2046,C206	2203-007449	C-CERAMIC,CHIP
C210,C226,C227,C228	2203-007449	C-CERAMIC,CHIP
C230,C4071,C458	2203-007449	C-CERAMIC,CHIP
C5032,C5033,C6014	2203-007449	C-CERAMIC,CHIP
C327,C329,C417,C418	2203-007474	C-CERAMIC,CHIP
C423,C424,C428,C5021	2203-007474	C-CERAMIC,CHIP
C6019	2203-007474	C-CERAMIC,CHIP
C4083	2203-007634	C-CERAMIC,CHIP

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C6029	2203-007687	C-CERAMIC,CHIP
C4065,C4066,C4075	2203-007795	C-CERAMIC,CHIP
C5018	2203-007795	C-CERAMIC,CHIP
C4067	2203-007796	C-CERAMIC,CHIP
C216	2203-008097	C-CERAMIC,CHIP
C4072,C6011,C6013	2203-008242	C-CERAMIC,CHIP
C4090,C4093,C420	2203-008312	C-CERAMIC,CHIP
C422,C425,C456,C490	2203-008312	C-CERAMIC,CHIP
C6018	2203-008394	C-CERAMIC,CHIP
C1069	2203-008470	C-CERAMIC,CHIP
C1036,C4087,C4094	2203-008527	C-CERAMIC,CHIP
C6023	2203-008527	C-CERAMIC,CHIP
C4074	2203-008654	C-CERAMIC,CHIP
C1082,C4064,C426	2203-008876	C-CERAMIC,CHIP
C1081	2203-008886	C-CERAMIC,CHIP
C1021,L5008,L5012	2703-002199	INDUCTOR-SMD
C1007	2703-002368	INDUCTOR-SMD
L1010,L1013	2703-002858	INDUCTOR-SMD
C1008,C1033	2703-002901	INDUCTOR-SMD
C1023,L2003	2703-002958	INDUCTOR-SMD
C2011,L2005	2703-002959	INDUCTOR-SMD
L504	2703-003121	INDUCTOR-SMD
L505	2703-003878	INDUCTOR-SMD
L1004	2703-003915	INDUCTOR-SMD
C1042	2703-004012	INDUCTOR-SMD
C1022	2703-004013	INDUCTOR-SMD
C1107	2703-004018	INDUCTOR-SMD
C1078,C1086,L1015	2703-004030	INDUCTOR-SMD
L1020	2703-004030	INDUCTOR-SMD
L1012	2703-004032	INDUCTOR-SMD
L1003	2703-004035	INDUCTOR-SMD
L4005	2703-004193	INDUCTOR-SMD
L1005	2703-004288	INDUCTOR-SMD
L1033	2703-004289	INDUCTOR-SMD
C1010	2703-004295	INDUCTOR-SMD
C1016	2703-004301	INDUCTOR-SMD
L402,L405,L406	2703-004318	INDUCTOR-SMD

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L2006,L213	2703-004328	INDUCTOR-SMD
L2002	2703-004362	INDUCTOR-SMD
C1028,L2008	2703-004366	INDUCTOR-SMD
L1017	2703-004367	INDUCTOR-SMD
L4010,L403,L404	2703-004599	INDUCTOR-SMD
L6002	2703-004786	INDUCTOR-SMD
L206	2703-004914	INDUCTOR-SMD
L6004	2703-005014	INDUCTOR-SMD
L401	2703-005340	INDUCTOR-SMD
OSC400	2801-004820	CRYSTAL-UNIT
OSC2000	2805-001113	OSCILLATOR
OSC1000	2809-001411	OSCILLATOR
F1003	2904-002111	FILTER-SAW
F2000,F2001	2904-002132	FILTER-SAW
F1006	2904-002247	FILTER-SAW
F2002	2909-001307	FILTER-DUPLEXER
F1001	2910-000295	FILTER
F1008	2910-000314	FILTER
MIC5000	3003-001208	MIC-CONDENSOR
L207	3301-001438	CORE-FERRITE BEAD
L300,L6005	3301-001534	CORE-FERRITE BEAD
L5005,L5006	3301-001682	CORE-FERRITE BEAD
L400,L4012,L6001	3301-001789	CORE-FERRITE BEAD
L5001,L5003,L5004	3301-001885	CORE-FERRITE BEAD
L205,L208	3301-001895	CORE-FERRITE BEAD
L5007,L5013,L5014	3301-001917	CORE-FERRITE BEAD
L6003	3301-002063	CORE-FERRITE BEAD
L5000,L5002	3301-002078	CORE-FERRITE BEAD
L1002	3301-002228	CORE-FERRITE BEAD
L5009	3301-002236	CORE-FERRITE BEAD
L5015,L5016	3301-002237	CORE-FERRITE BEAD
L2000	3301-002238	CORE-FERRITE BEAD
L4011	3301-002254	CORE-FERRITE BEAD
L5010,L5011,L6000	3301-002286	CORE-FERRITE BEAD
TAC4000,TAC4001	3404-001550	SWITCH-TACT
TAC4002	3404-001550	SWITCH-TACT
RFS1000	3705-001708	CONNECTOR-COAXIAL

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HDC5000	3708-002283	CONNECTOR-FPC/FFC/PIC
HDC6001,U6030	3708-003254	CONNECTOR-FPC/FFC/PIC
SIM600	3709-001799	CONNECTOR-CARD EDGE
SIM6001	3709-001840	CONNECTOR-CARD EDGE
HDC6000	3711-008172	CONNECTOR-HEADER
BTC4000	3711-008485	CONNECTOR-HEADER
ANT5002,ANT5003	3712-001517	CONNECTOR
ANT5000,ANT5001	3712-001529	CONNECTOR
ANT1000,ANT1001	3712-001540	CONNECTOR
ANT2001,ANT2002	3712-001540	CONNECTOR
ANT4000,ANT4001	3712-001541	CONNECTOR
IFC4000	3722-003700	JACK-PHONE
FG2003	GH61-04949A	SMD FINGER
FG2000,FG2001,FG2002	GH61-07985A	SMD FINGER
FG2004	GH61-07985A	SMD FINGER
CN2000	GH62-00047A	SMD FINGER
SC2002	GH98-36755A	SHIELDCAN
SC2001	GH98-36756A	SHIELDCAN
SC2000	GH98-36757A	SHIELDCAN

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