

## 5. MAIN Electrical Parts List

Design LOC	SEC CODE	Description
0202-002125	R6035	PB-SHORT
0401-001110	D5001	DIODE-SWITCHING
0404-001250	D5000	DIODE-SCHOTTKY
0406-001316	U6008,ZD6007	DIODE-TVS
0406-001413	ZD6008,ZD6009,ZD6010	DIODE-TVS
0406-001413	ZD6903	DIODE-TVS
0406-001459	ZD4000,ZD6006	DIODE-TVS
0406-001465	ZD6014,ZD6015	DIODE-TVS
0406-001505	ZD6001	DIODE-TVS
0406-001592	U7001,U7002,ZD4001	DIODE-TVS
0406-001592	ZD4003,ZD4004,ZD4005	DIODE-TVS
0406-001592	ZD4006,ZD4007,ZD4008	DIODE-TVS
0406-001592	ZD6018,ZD7004,ZD7005	DIODE-TVS
0406-001592	ZD7006,ZD7008,ZD7009	DIODE-TVS
0406-001592	ZD7010,ZD7011,ZD7012	DIODE-TVS
0406-001659	ZD4900,ZD4910	DIODE-TVS
0406-001682	ZD6012	DIODE-TVS
0406-001690	D6001,D6002,D6003	DIODE-TVS
0406-001690	D6004,D6005,ZD6016	DIODE-TVS
0406-001690	ZD6017	DIODE-TVS
0406-001728	ZD5003	DIODE-TVS
0406-001729	ZD6102,ZD6904	DIODE-TVS
0406-001759	ZD6013,ZD6021,ZD6022	DIODE-TVS
0406-001759	ZD6900,ZD6901	DIODE-TVS
0505-003234	Q4000	FET-SILICON
0505-003529	U5010	FET-SILICON
0601-003611	LED7000	LED
0903-002171	U4000	IC
1001-001655	U3002	IC
1001-001949	U1009	IC
1001-001964	U1008,U2000	IC
1001-001987	U1010	IC;
1003-002837	U7051	IC
1009-001066	U4005,U4006	IC
1107-002512	UME3000	IC
1201-003786	U4008	IC
1201-003975	U2002	IC

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1201-004084	U1001	IC
1201-004099	U6014	IC
1201-004108	PAM2000	IC
1201-004109	PAM2001	IC
1203-007884	U7005	IC
1203-007890	U7006,U7017	IC
1203-008249	U4007,U5201,U7052	IC
1203-008475	U6010	IC
1203-008490	U6015	IC
1203-008693	U1003	IC
1203-008696	U7015	IC
1203-008719	U4011	IC
1203-008850	U4004	IC
1203-008864	U7007	IC
1203-008865	U7003,U7050	IC
1203-008867	U4010,U4015,U7010	IC
1203-008883	U5007	IC
1203-008904	U5005	IC
1204-003365	U4009	IC
1205-005564	U4002	IC
1205-005639	U2001	IC
1205-005680	U4012	IC
1205-005701	U3001	IC
1205-005712	U6011	IC
1209-002294	U4001	IC
1209-002344	U4003	IC
1209-002401	U4014	IC
1404-001664	TH5000	THERMISTOR
1404-001724	TH3000,VR3001,VR5000	THERMISTOR
1404-001734	U2003	THERMISTOR
1405-001183	ZD6030,ZD6031	VARISTOR
1405-001404	VR7004	VARISTOR
1405-001409	VR7102	VARISTOR
1405-001410	VR1000	VARISTOR
1405-001412	VR1001,VR2004,VR2005	VARISTOR
1405-001412	VR4010,VR6001,VR6002	VARISTOR
1405-001412	VR6005,VR6006,VR7101	VARISTOR
1405-001412	VR7104,VR7105,VR7106	VARISTOR

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1405-001412	VR7107,VR7108	VARISTOR
1405-001415	VR2101,VR4002,VR6007	VARISTOR
1405-001415	VR6017	VARISTOR
1405-001416	VR1007	VARISTOR
1405-001420	VR2002	VARISTOR
1405-001421	VR1006	VARISTOR
1405-001425	U7053,VR1008,VR7103	VARISTOR
1405-001429	VR2006	VARISTOR
2007-000172	R5036	R-CHIP
2007-001295	R6048	R-CHIP
2007-001305	R6066	R-CHIP
2007-003015	R6052,R6053	R-CHIP
2007-007092	R6058,R6901	R-CHIP
2007-007142	R5021	R-CHIP
2007-007190	R6029,R6030	R-CHIP
2007-007405	R1901	R-CHIP
2007-007671	R7008	R-CHIP
2007-007741	R2005,R3011,R3015	R-CHIP
2007-007741	R3018,R3019,R3054	R-CHIP
2007-007741	R3055,R3905,R3906	R-CHIP
2007-007741	R4008,R4010,R4014	R-CHIP
2007-007741	R4015,R4025,R4035	R-CHIP
2007-007741	R4041,R4043,R5800	R-CHIP
2007-007741	R5911,R5912,R6027	R-CHIP
2007-007741	R6028,R6042,R7007	R-CHIP
2007-007860	R4801	R-CHIP
2007-007861	R4802	R-CHIP
2007-007942	R5022	R-CHIP
2007-007946	R5023	R-CHIP
2007-008026	R6049	R-CHIP
2007-008043	R2000	R-CHIP
2007-008044	R4017,R4018,R4019	R-CHIP
2007-008044	R4020,R4021,R4022	R-CHIP
2007-008056	R1001,R1002	R-CHIP
2007-008117	R5013	R-CHIP
2007-008210	R6012	R-CHIP
2007-008420	R3931	R-CHIP
2007-008531	R5930,R7020,R7021	R-CHIP

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2007-008587	L6023,R4030,R6054	R-CHIP
2007-008587	R6056,R6057	R-CHIP
2007-008785	R1000	R-CHIP
2007-008811	R4000	R-CHIP
2007-009111	R3020,R4042	R-CHIP
2007-009157	R3045,R3910,R4001	R-CHIP
2007-009157	R4026,R5019,R5030	R-CHIP
2007-009157	R6031,R6033	R-CHIP
2007-009158	R5007	R-CHIP
2007-009171	R3010,R3014,R5029	R-CHIP
2007-009201	R6000,R6006	R-CHIP
2007-009212	L5801,R5005,R5009	R-CHIP
2007-009212	R6014	R-CHIP
2007-009314	R6005,R6950	R-CHIP
2007-009315	R6101,R6102,R6103	R-CHIP
2007-009315	R6104,R6201,R6202	R-CHIP
2007-009315	R6203,R6204	R-CHIP
2007-009352	R4034,R4503,R4505	R-CHIP
2007-009352	R6065,R7012	R-CHIP
2007-009402	R4031	R-CHIP
2007-009408	R3016,R3017,R3021	R-CHIP
2007-009408	R3022,R3023,R3024	R-CHIP
2007-009408	R3033,R3034,R3047	R-CHIP
2007-009408	R3048,R3901,R3902	R-CHIP
2007-009408	R3911,R3912,R4027	R-CHIP
2007-009408	R4028,R4039,R4500	R-CHIP
2007-009408	R4501,R4502,R4504	R-CHIP
2007-009408	R6015,R6043,R6044	R-CHIP
2007-009408	R6045,R7903	R-CHIP
2007-009410	R6020	R-CHIP
2007-009801	R5025	R-CHIP
2007-009805	R1005,R2001,R4040	R-CHIP
2007-009920	R3000,R3001,R3003	R-CHIP
2007-009920	R3004	R-CHIP
2007-009954	R6019	R-CHIP
2007-009969	R6016	R-CHIP
2007-010202	R4033,R5033,R5034	R-CHIP
2007-011043	R3005	R-CHIP

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2007-011377	R6018	R-CHIP
2007-011648	R4044,R4045,R7902	R-CHIP
2007-012038	R5008	R-CHIP
2007-012068	R5151	R-CHIP
2203-000359	C6046,C6049	C-CERAMIC,CHIP
2203-000489	C5098,C5099	C-CERAMIC,CHIP
2203-000854	C4093	C-CERAMIC,CHIP
2203-000995	C5401	C-CERAMIC,CHIP
2203-001153	C4096,C6038	C-CERAMIC,CHIP
2203-001239	C4088,C4116	C-CERAMIC,CHIP
2203-005682	C1044,C1052,C2029	C-CERAMIC,CHIP
2203-005682	C4057,C4085,C4115	C-CERAMIC,CHIP
2203-005682	C5117,C5121,C5123	C-CERAMIC,CHIP
2203-005682	C5201,C5202,C5203	C-CERAMIC,CHIP
2203-005682	C5204,C6014,C6022	C-CERAMIC,CHIP
2203-005682	C6028,C7010,C7702	C-CERAMIC,CHIP
2203-005717	C1102	C-CERAMIC,CHIP
2203-005719	C1094,C4911	C-CERAMIC,CHIP
2203-005725	C4071,L1025	C-CERAMIC,CHIP
2203-005727	C2096,C5118	C-CERAMIC,CHIP
2203-005729	C4086,C4805,C5105	C-CERAMIC,CHIP
2203-005729	C6002,C6012,C6020	C-CERAMIC,CHIP
2203-005729	C7011,C7027,C7034	C-CERAMIC,CHIP
2203-005729	C7037,C7203	C-CERAMIC,CHIP
2203-005731	C4800,C4900,C4901	C-CERAMIC,CHIP
2203-005731	C6032,C6033	C-CERAMIC,CHIP
2203-005732	C5986,C6001,R6904	C-CERAMIC,CHIP
2203-005734	C6030,C6031,C7026	C-CERAMIC,CHIP
2203-005734	C7031,C7039	C-CERAMIC,CHIP
2203-005736	C1000,C1006,C1007	C-CERAMIC,CHIP
2203-005736	C1018,C1019,C1025	C-CERAMIC,CHIP
2203-005736	C1029,C1032,C1033	C-CERAMIC,CHIP
2203-005736	C1047,C1051,C1089	C-CERAMIC,CHIP
2203-005736	C2023,C2048,C2059	C-CERAMIC,CHIP
2203-005736	C2085,C2099,C2101	C-CERAMIC,CHIP
2203-005736	C2103,C2106,C2107	C-CERAMIC,CHIP
2203-005736	C2111,C2115,C2116	C-CERAMIC,CHIP
2203-005736	C2125,C2142,C2145	C-CERAMIC,CHIP

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2203-005736	C2148,C2155,C2157	C-CERAMIC,CHIP
2203-005736	C4022,C4040,C4041	C-CERAMIC,CHIP
2203-005736	C4062,C4099,C4111	C-CERAMIC,CHIP
2203-005736	C4199,C4910,L1066	C-CERAMIC,CHIP
2203-005736	L1067,L2011,L2024	C-CERAMIC,CHIP
2203-005736	L2042,L2070	C-CERAMIC,CHIP
2203-005777	C2064,C2104,C2133	C-CERAMIC,CHIP
2203-005777	L1011	C-CERAMIC,CHIP
2203-005789	C1013,C2012,C2071	C-CERAMIC,CHIP
2203-005789	C2088,C2137,L1057	C-CERAMIC,CHIP
2203-005789	L2013	C-CERAMIC,CHIP
2203-005792	C2022,C2034,C2049	C-CERAMIC,CHIP
2203-005792	C2050,C2063,C6009	C-CERAMIC,CHIP
2203-005806	C2016,C2017,C2024	C-CERAMIC,CHIP
2203-005806	C2094,C2095	C-CERAMIC,CHIP
2203-006048	C4051	C-CERAMIC,CHIP
2203-006121	C6026	C-CERAMIC,CHIP
2203-006123	C2091	C-CERAMIC,CHIP
2203-006187	C1039,C1070,C1071	C-CERAMIC,CHIP
2203-006187	C2009,C2010,C2127	C-CERAMIC,CHIP
2203-006187	C4100,L1021	C-CERAMIC,CHIP
2203-006194	C2004,C6016,C6019	C-CERAMIC,CHIP
2203-006194	C6027,C6905	C-CERAMIC,CHIP
2203-006208	C4000	C-CERAMIC,CHIP
2203-006305	C2054,C4101,L2016	C-CERAMIC,CHIP
2203-006318	C2136,C6802	C-CERAMIC,CHIP
2203-006399	C4031,C4064,C7007	C-CERAMIC,CHIP
2203-006399	C7008	C-CERAMIC,CHIP
2203-006400	C1001,C1056,C1057	C-CERAMIC,CHIP
2203-006400	C2000,C2027,C2102	C-CERAMIC,CHIP
2203-006400	C4061,C6901,C7705	C-CERAMIC,CHIP
2203-006400	C7981,R5020	C-CERAMIC,CHIP
2203-006410	C2021	C-CERAMIC,CHIP
2203-006423	C1035,C1036,C2011	C-CERAMIC,CHIP
2203-006423	C2037,C2041,C2073	C-CERAMIC,CHIP
2203-006423	C3015,C3039,C4001	C-CERAMIC,CHIP
2203-006423	C4002,C4003,C4004	C-CERAMIC,CHIP
2203-006423	C4007,C4008,C4009	C-CERAMIC,CHIP

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2203-006423	C4011,C4012,C4013	C-CERAMIC,CHIP
2203-006423	C4014,C4017,C4018	C-CERAMIC,CHIP
2203-006423	C4020,C4024,C4025	C-CERAMIC,CHIP
2203-006423	C4026,C4030,C4032	C-CERAMIC,CHIP
2203-006423	C4046,C4047,C4052	C-CERAMIC,CHIP
2203-006423	C4053,C4069,C5048	C-CERAMIC,CHIP
2203-006423	C6007,C6010,C6015	C-CERAMIC,CHIP
2203-006423	C6029,C6036	C-CERAMIC,CHIP
2203-006556	C2036,C2040,C2043	C-CERAMIC,CHIP
2203-006556	C6021,C6024,C6050	C-CERAMIC,CHIP
2203-006562	C4087,C5097,C5984	C-CERAMIC,CHIP
2203-006562	C7047,C7049	C-CERAMIC,CHIP
2203-006604	C4049	C-CERAMIC,CHIP
2203-006611	C2056,C2126	C-CERAMIC,CHIP
2203-006642	C4084	C-CERAMIC,CHIP
2203-006648	C4070	C-CERAMIC,CHIP
2203-006665	C2032,C2065,C2158	C-CERAMIC,CHIP
2203-006665	C2999,C4068	C-CERAMIC,CHIP
2203-006668	C2001,C2003,C3000	C-CERAMIC,CHIP
2203-006668	C3001	C-CERAMIC,CHIP
2203-006707	C4058,C4060,L2041	C-CERAMIC,CHIP
2203-006824	C5041	C-CERAMIC,CHIP
2203-006839	C2118,C5050,C5052	C-CERAMIC,CHIP
2203-006839	C5077	C-CERAMIC,CHIP
2203-006846	C2035	C-CERAMIC,CHIP
2203-006872	C4023,C4034,C5018	C-CERAMIC,CHIP
2203-006872	C5025,C5026,C6035	C-CERAMIC,CHIP
2203-006872	C7009	C-CERAMIC,CHIP
2203-006978	C6043	C-CERAMIC,CHIP
2203-006979	C2068,C2070,C2075	C-CERAMIC,CHIP
2203-006979	C2076,C2078,C2080	C-CERAMIC,CHIP
2203-006979	C2152,C2154,C6023	C-CERAMIC,CHIP
2203-007194	C1012,C2156	C-CERAMIC,CHIP
2203-007210	C3040	C-CERAMIC,CHIP
2203-007270	C7992	C-CERAMIC,CHIP
2203-007271	C5039,C5095,C5111	C-CERAMIC,CHIP
2203-007279	C4033,C5107,C6017	C-CERAMIC,CHIP
2203-007279	C6900,C7030,C7041	C-CERAMIC,CHIP

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2203-007279	C7042,C7043,C7082	C-CERAMIC,CHIP
2203-007279	C7083,C7084,C7621	C-CERAMIC,CHIP
2203-007279	C7622,C7635,C7710	C-CERAMIC,CHIP
2203-007317	C3006,C3024,C3038	C-CERAMIC,CHIP
2203-007317	C3041,C3104,C4016	C-CERAMIC,CHIP
2203-007317	C4120,C5002,C5003	C-CERAMIC,CHIP
2203-007317	C5004,C5024,C6011	C-CERAMIC,CHIP
2203-007317	C6903	C-CERAMIC,CHIP
2203-007391	C2072	C-CERAMIC,CHIP
2203-007392	C5036,C5044,C5096	C-CERAMIC,CHIP
2203-007393	C4050,C5042,C5051	C-CERAMIC,CHIP
2203-007393	C5054,C5055,C5066	C-CERAMIC,CHIP
2203-007393	C5070,C5071	C-CERAMIC,CHIP
2203-007449	C1064,C3002,C3003	C-CERAMIC,CHIP
2203-007449	C3004,C3005,C3007	C-CERAMIC,CHIP
2203-007449	C3008,C3009,C3010	C-CERAMIC,CHIP
2203-007449	C3011,C3012,C3014	C-CERAMIC,CHIP
2203-007449	C3016,C3017,C3018	C-CERAMIC,CHIP
2203-007449	C3019,C3020,C3021	C-CERAMIC,CHIP
2203-007449	C3026,C3027,C3028	C-CERAMIC,CHIP
2203-007449	C3029,C3030,C3031	C-CERAMIC,CHIP
2203-007449	C3032,C3033,C3036	C-CERAMIC,CHIP
2203-007449	C3037,C3042,C3052	C-CERAMIC,CHIP
2203-007449	C3053,C3054,C3059	C-CERAMIC,CHIP
2203-007449	C3060,C3062,C3063	C-CERAMIC,CHIP
2203-007449	C3064,C3070,C3071	C-CERAMIC,CHIP
2203-007449	C3073,C3074,C3079	C-CERAMIC,CHIP
2203-007449	C3080,C3081,C3082	C-CERAMIC,CHIP
2203-007449	C3083,C3084,C3093	C-CERAMIC,CHIP
2203-007449	C3097,C3098,C3099	C-CERAMIC,CHIP
2203-007449	C3100,C3101,C3105	C-CERAMIC,CHIP
2203-007449	C3106,C4005,C4006	C-CERAMIC,CHIP
2203-007449	C4010,C4015,C4019	C-CERAMIC,CHIP
2203-007449	C4021,C4027,C4028	C-CERAMIC,CHIP
2203-007449	C4029,C4055,C4073	C-CERAMIC,CHIP
2203-007449	C4074,C4079,C4081	C-CERAMIC,CHIP
2203-007449	C4082,C4083,C4091	C-CERAMIC,CHIP
2203-007449	C4092,C4094,C4913	C-CERAMIC,CHIP



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2203-007449	C5000,C5001,C5005	C-CERAMIC,CHIP
2203-007449	C5006,C5007,C5008	C-CERAMIC,CHIP
2203-007449	C5009,C5010,C5011	C-CERAMIC,CHIP
2203-007449	C5012,C5013,C5014	C-CERAMIC,CHIP
2203-007449	C5015,C5016,C5017	C-CERAMIC,CHIP
2203-007449	C5019,C5020,C5021	C-CERAMIC,CHIP
2203-007449	C5022,C5023,C5027	C-CERAMIC,CHIP
2203-007449	C5028,C5029,C5030	C-CERAMIC,CHIP
2203-007449	C5031,C5032,C5033	C-CERAMIC,CHIP
2203-007449	C5056,C5085,C5086	C-CERAMIC,CHIP
2203-007449	C5087,C5088,C5089	C-CERAMIC,CHIP
2203-007449	C5090,C5091,C5092	C-CERAMIC,CHIP
2203-007449	C5801,C5983,C7014	C-CERAMIC,CHIP
2203-007449	C7015,C7017,C7022	C-CERAMIC,CHIP
2203-007449	C7025,C7033,C7044	C-CERAMIC,CHIP
2203-007449	C7045,C7046,C7048	C-CERAMIC,CHIP
2203-007449	C7062,C7063,C7064	C-CERAMIC,CHIP
2203-007449	C7994,R7705	C-CERAMIC,CHIP
2203-007456	C2019,C2020	C-CERAMIC,CHIP
2203-007474	C3043,C3057,C3069	C-CERAMIC,CHIP
2203-007474	C3086,C7005,C7006	C-CERAMIC,CHIP
2203-007474	C7701	C-CERAMIC,CHIP
2203-007503	C5059,C5060,C5982	C-CERAMIC,CHIP
2203-007634	C5037	C-CERAMIC,CHIP
2203-007775	C1065,C5082,C6904	C-CERAMIC,CHIP
2203-007775	C7012,C7013	C-CERAMIC,CHIP
2203-007795	C2069,C2077,C2081	C-CERAMIC,CHIP
2203-007795	C2083,C4119	C-CERAMIC,CHIP
2203-007796	C2067,C2074,C2079	C-CERAMIC,CHIP
2203-007796	C2082,C4090,R6903	C-CERAMIC,CHIP
2203-008094	C6041	C-CERAMIC,CHIP
2203-008097	C2042,C2044,C3022	C-CERAMIC,CHIP
2203-008097	C3023,C3025,C5101	C-CERAMIC,CHIP
2203-008097	C5106,C5980,C6003	C-CERAMIC,CHIP
2203-008097	C6006	C-CERAMIC,CHIP
2203-008158	C5057,C5063	C-CERAMIC,CHIP
2203-008242	C4072,C5093,C5100	C-CERAMIC,CHIP
2203-008242	C5122	C-CERAMIC,CHIP

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2203-008312	C5034,C5067,C5072	C-CERAMIC,CHIP
2203-008312	C5075,C5081,C5083	C-CERAMIC,CHIP
2203-008386	C5120	C-CERAMIC,CHIP
2203-008654	C6039,C6040,C6042	C-CERAMIC,CHIP
2203-008860	C2038,C4054,C4078	C-CERAMIC,CHIP
2203-008860	C4080,C4912,C5084	C-CERAMIC,CHIP
2203-008860	C5102,C5112,C7016	C-CERAMIC,CHIP
2203-008860	C7020,C7024,C7065	C-CERAMIC,CHIP
2203-008860	C7993	C-CERAMIC,CHIP
2203-009167	C4089,C4097	C-CERAMIC,CHIP
2203-009618	C5043	C-CERAMIC,CHIP
2203-009733	C1063,C2045,C4045	C-CERAMIC,CHIP
2203-009733	C4076,C5040,C5045	C-CERAMIC,CHIP
2203-009733	C5046,C5047,C5053	C-CERAMIC,CHIP
2203-009733	C5058,C5115,C5301	C-CERAMIC,CHIP
2203-009733	C5302,C5304,C6008	C-CERAMIC,CHIP
2203-009733	C6018,C7032,C7035	C-CERAMIC,CHIP
2203-009733	C7036,C7081,C7619	C-CERAMIC,CHIP
2203-009733	C7620	C-CERAMIC,CHIP
2203-009734	C4035	C-CERAMIC,CHIP
2409-001369	TA5000,TA7003	CAPACITOR
2703-002308	L6008	INDUCTOR-SMD
2703-002900	L6003	INDUCTOR-SMD
2703-002901	C2129,L1024,L2002	INDUCTOR-SMD
2703-002907	C1002,L2021,L4024	INDUCTOR-SMD
2703-002951	L4004,L4005	INDUCTOR-SMD
2703-002953	L1028,L6022	INDUCTOR-SMD
2703-002955	L1038,L2063	INDUCTOR-SMD
2703-002958	L1002,L2006	INDUCTOR-SMD
2703-002959	L4020	INDUCTOR-SMD
2703-002960	L1020,L1056,L1065	INDUCTOR-SMD
2703-002960	L6016,L6017,L6018	INDUCTOR-SMD
2703-002960	L6019,L6020,L6021	INDUCTOR-SMD
2703-002961	C4888	INDUCTOR-SMD
2703-003121	L1018,L4021,L4022	INDUCTOR-SMD
2703-003716	L4016	INDUCTOR-SMD
2703-003878	L6014	INDUCTOR-SMD
2703-004000	R2006	INDUCTOR-SMD

## 5. MAIN Electrical Parts List

2703-004012	C2015,C2031,C2055	INDUCTOR-SMD
2703-004012	L1014,L2001,L2012	INDUCTOR-SMD
2703-004012	L2018,L2022,L2065	INDUCTOR-SMD
2703-004012	L2888	INDUCTOR-SMD
2703-004013	C2033,L1015,L2064	INDUCTOR-SMD
2703-004014	C1009,C1010,L1001	INDUCTOR-SMD
2703-004014	L2053	INDUCTOR-SMD
2703-004018	C2047,L2019,L2050	INDUCTOR-SMD
2703-004034	C2005,L2009	INDUCTOR-SMD
2703-004035	L1064	INDUCTOR-SMD
2703-004036	C2058,L2056	INDUCTOR-SMD
2703-004038	C1005,C2090,L4052	INDUCTOR-SMD
2703-004259	L2008	INDUCTOR-SMD
2703-004286	C2007,L1016,L2026	INDUCTOR-SMD
2703-004286	L2040,L2047,L2052	INDUCTOR-SMD
2703-004287	L2076	INDUCTOR-SMD
2703-004288	L2030,L2054	INDUCTOR-SMD
2703-004297	L7003	INDUCTOR-SMD
2703-004299	L4003	INDUCTOR-SMD
2703-004300	L2004	INDUCTOR-SMD
2703-004317	L1055	INDUCTOR-SMD
2703-004328	C1024,C1069	INDUCTOR-SMD
2703-004364	L1076	INDUCTOR-SMD
2703-004366	C2046,C2092,L1070	INDUCTOR-SMD
2703-004366	L2020,L4015	INDUCTOR-SMD
2703-004763	C2135	INDUCTOR-SMD
2703-004764	C2066,C2087,C2105	INDUCTOR-SMD
2703-004976	C1054,C2030	INDUCTOR-SMD
2703-005017	L4000	INDUCTOR-SMD
2703-005058	L1027,L2025	INDUCTOR-SMD
2703-005066	L1051,L6002	INDUCTOR-SMD
2703-005067	L5004,L5008,L5009	INDUCTOR-SMD
2703-005085	C2139,L1000,L2000	INDUCTOR-SMD
2703-005085	L2023,L2045,L2049	INDUCTOR-SMD
2703-005087	C2086,C2134,L1010	INDUCTOR-SMD
2703-005087	L2017,L2031,L2046	INDUCTOR-SMD
2703-005087	L2051	INDUCTOR-SMD
2703-005088	L2038	INDUCTOR-SMD

## 5. MAIN Electrical Parts List

2703-005089	C2002,C2025,C6025	INDUCTOR-SMD
2703-005089	L1007	INDUCTOR-SMD
2703-005136	L5006	INDUCTOR-SMD
2703-005200	L4006	INDUCTOR-SMD
2703-005418	L7101	INDUCTOR-SMD
2703-005419	L7007,L7008	INDUCTOR-SMD
2703-005581	L5003,L5007	INDUCTOR-SMD
2801-005154	OSC4000	CRYSTAL-UNIT
2801-005254	OSC5000	CRYSTAL-UNIT
2805-001113	OSC4010	OSCILLATOR
2809-001411	TCX2000	OSCILLATOR
2901-001690	C3046,C3047,C3072	FILTER-EMI SMD
2901-001690	C3200,C3202,C3203	FILTER-EMI SMD
2901-001690	C3204,C3205,C3207	FILTER-EMI SMD
2901-001690	C3208,C3209,R3209	FILTER-EMI SMD
2901-001690	R3210	FILTER-EMI SMD
2901-001798	F7010,F7011,F7012	FILTER-EMI SMD
2901-001798	F7013,F7014	FILTER-EMI SMD
2904-002211	F2000	FILTER-SAW
2904-002257	F2006	FILTER-SAW
2904-002269	F2001	FILTER-SAW
2904-002306	F2009	FILTER-SAW
2904-002314	F4000	FILTER-SAW
2904-002326	F2002	FILTER-SAW
2904-002349	F2007	FILTER-SAW
2904-002350	F2008	FILTER-SAW
2904-002355	F4002	FILTER-SAW
2910-000365	F1004	FILTER
2910-000390	F2004	FILTER
2911-000431	U1006	FILTER
2911-000435	U2005	FILTER
3003-001233	MIC6000,MIC6001	MIC-CONDENSOR
3301-001885	L6000,L6001,L6009	CORE-FERRITE BEAD
3301-001885	L6010,L6011	CORE-FERRITE BEAD
3301-002078	L6012,L6013,L6025	CORE-FERRITE BEAD
3301-002122	L1045,L1046,L6004	CORE-FERRITE BEAD
3301-002122	L6005	CORE-FERRITE BEAD
3301-002223	L7000,L7001	CORE-FERRITE BEAD

## 5. MAIN Electrical Parts List

3301-002236	L3001,L4011,L4012	CORE-FERRITE BEAD
3301-002236	L6006,L6024	CORE-FERRITE BEAD
3301-002237	L1050,L4014	CORE-FERRITE BEAD
3301-002238	L2032,L2036,L2039	CORE-FERRITE BEAD
3301-002238	L4019	CORE-FERRITE BEAD
3301-002243	L2035,L2057,L3000	CORE-FERRITE BEAD
3301-002286	L4013,L4017	CORE-FERRITE BEAD
3301-002312	L2033,L2034,L2037	CORE-FERRITE BEAD
3301-002312	L7004,L7009,L7010	CORE-FERRITE BEAD
3301-002331	L5001,L6015	CORE-FERRITE BEAD
3705-001708	RFS1000	CONNECTOR-COAXIA
3709-001883	SIM6001	CONNECTOR-CARD EDGE
3709-001892	SIM6000	CONNECTOR-CARD EDGE
3711-007107	HEA7002	CONNECTOR-HEADER
3711-007173	HEA4002	CONNECTOR-HEADER
3711-008508	HEA7001	CONNECTOR-HEADER
3711-008800	HEA5020,HEA6011	CONNECTOR-HEADER
3711-008824	HEA4001,HEA6010	CONNECTOR-HEADER
3711-008847	HDC7000	CONNECTOR-HEADER
3711-008995	HEA7000	CONNECTOR-HEADER
3712-001604	ANT1000,ANT1002	CONNECTOR
3712-001604	ANT1003,ANT1005	CONNECTOR
3712-001604	ANT2000,ANT2003	CONNECTOR
3712-001604	ANT2004,ANT2010	CONNECTOR
3712-001604	ANT2013,ANT4000	CONNECTOR
3712-001604	ANT4001,ANT4002	CONNECTOR
3712-001604	ANT4010,ANT5000	CONNECTOR
3712-001604	ANT5001,ANT5002	CONNECTOR
3712-001604	ANT5004,ANT6050	CONNECTOR
3712-001604	ANT6051,ANT6052	CONNECTOR
3712-001604	ANT6053	CONNECTOR
3712-001634	ANT5003,ANT5005	CONNECTOR
3712-001694	ANT1001,ANT1004	CONNECTOR
3712-001731	ANT2020	CONNECTOR
3722-004060	IFC6001	JACK-PHONE
4709-002150	F4005	RF-MODULE
4709-002284	F4001	RF-MODULE
4709-002412	U1002	RF-MODULE

## 5. MAIN Electrical Parts List

4709-002452	F1000	RF-MODULE
4709-002464	F1001,U2006	RF-MODULE
GH62-00047A	CON7000	GASKET
GH63-09981A	SUS7001	SUS
GH63-13700A	SC7100	SC-SMA520F-AP
GH63-13701A	SC7104,SC7105	SC-SMA520F-APT
GH63-13702A	SC7000	SC-SMA520F-IFPMIC
GH63-13703A	SC7103	SC-SMA520F-OCTA
GH63-13704A	SC7102	SC-SMA520F-PMIC
GH63-13705A	SC7101	SC-SMA520F-RF
GH63-13706A	SC4000	SC-SMA520F-WIFI
GH80-03320A	R4038	PB-SHORT
GH80-03321A	R3012,R3013,R7888	PB-SHORT
1105-002846	U3001UP	IC
GH02-14142A	SC7100SP	SHIELD COVER AP

Please consult the GSPN website (Samsung Portal) for the most recent version of the product's part list.