

5. MAIN Electrical Parts List

Parts Code	Design Loc	Description
0404-001250	D4000,D7002	DIODE
0406-001506	ZD1000,ZD1001	DIODE
0406-001561	ZD10000,ZD10002	DIODE
0406-001561	ZD10003,ZD10004	DIODE
0406-001561	ZD10005,ZD10006	DIODE
0406-001561	ZD10007,ZD10008	DIODE
0406-001561	ZD10009,ZD10010	DIODE
0406-001561	ZD10011	DIODE
0406-001592	ZD10001,ZD10021	DIODE
0406-001592	ZD7004,ZD9005,ZD9013	DIODE
0406-001592	ZD9019	DIODE
0406-001709	ZD8009,ZD8010,ZD8011	DIODE
0406-001713	ZD10020	DIODE
0406-001715	ZD7003	DIODE
0406-001728	ZD7005	DIODE
0406-001729	ZD7000,ZD7001	DIODE
0406-001743	ZD3000,ZD3001,ZD3010	DIODE
0406-001743	ZD3011,ZD3012,ZD3013	DIODE
0406-001743	ZD3014	DIODE
0406-001762	ZD3003,ZD3007,ZD8008	DIODE
0406-001762	ZD8012,ZD8013,ZD8014	DIODE
0406-001763	ZD3002,ZD3004,ZD3005	DIODE
0406-001763	ZD3006,ZD3008,ZD3009	DIODE
0406-001780	ZD8015,ZD8016,ZD9006	DIODE
0406-001780	ZD9007	DIODE
0406-001787	ZD8000,ZD8001,ZD8002	DIODE
0406-001787	ZD8003	DIODE
0406-001805	ZD7002	DIODE
0406-001809	ZD8021,ZD8022	DIODE
0505-001883	Q4000	FET
0505-003618	TR7000	FET
0601-003683	LED9000	LED
0801-003435	U10003	IC
1001-001755	U4003	IC
1001-001948	U1001,U1002,U2093	IC
1001-001948	U2094	IC
1001-001975	U1000	IC
1001-002036	U7003	IC

5. MAIN Electrical Parts List

1001-002038	U3004,U3005	IC
1001-002042	U2089	IC
1001-002055	F1005	IC
1009-001066	U4004	IC
1107-002586	UME6000	IC
1105-002919	UCP500UP	IC
1201-003729	U2101	IC
1201-004114	U1004	IC
1201-004118	U1090	IC
1201-004121	U3000	IC
1201-004165	U1095	IC
1201-004168	U8000,U8004	IC
1202-001120	U9004	IC
1203-008472	U9002	IC
1203-008507	U9003	IC
1203-008719	U9007	IC
1203-008797	U4001	IC
1203-008802	U7001	IC
1203-008811	U4006,U7000	IC
1203-008850	U8003	IC
1203-008867	U4009	IC
1203-008882	U7005	IC
1203-008898	U1005	IC
1203-008931	U7004	IC
1203-009031	U7006	IC
1203-009032	U9000	IC
1203-009035	U9001	IC
1203-009037	U7002	IC
1204-003661	U4011	IC
1205-005731	U4002	IC
1205-005738	U5000	IC
1205-005745	U8001	IC
1205-005876	U2099	IC
1205-005890	UCP500	IC
1209-002401	U4010	IC
1209-002428	U4008	IC
1209-002450	U4005	IC
1209-002540	U4013	IC
1404-001724	TH1000,TH3000,TH5000	THERMISTOR

5. MAIN Electrical Parts List

1404-001724	TH7000	THERMISTOR
1405-001395	V2002,V2007,V2008	VARISTOR
1405-001395	V2011,V3003,V7011	VARISTOR
1405-001395	V7014,V7027,VR3004	VARISTOR
1405-001404	V7006,V7007,V7023	VARISTOR
1405-001404	V7024,V7026,VR3002	VARISTOR
1405-001410	VR3003	VARISTOR
1405-001415	V2000,V2001,V3004	VARISTOR
1405-001416	VR3000	VARISTOR
1405-001420	V3000,V3001,V7021	VARISTOR
1405-001420	V7025	VARISTOR
1405-001422	V2013	VARISTOR
2007-000157	R9026	R-CHIP
2007-007142	R4003,R4034,R4035	R-CHIP
2007-007193	R4007,R4008	R-CHIP
2007-007318	R7018	R-CHIP
2007-007741	R3005,R3006,R3007	R-CHIP
2007-007741	R3013,R3014,R4006	R-CHIP
2007-007741	R7011,R7020,R7021	R-CHIP
2007-007741	R8009,R8025,R8029	R-CHIP
2007-007741	R8030	R-CHIP
2007-007942	R7013	R-CHIP
2007-007946	R7014	R-CHIP
2007-008045	R7016,R7017,R7019	R-CHIP
2007-008052	R9016	R-CHIP
2007-008211	R9008	R-CHIP
2007-008263	R5009	R-CHIP
2007-008305	R7006	R-CHIP
2007-008403	R7045	R-CHIP
2007-008420	R10002	R-CHIP
2007-008531	R10000,R3015,R3028	R-CHIP
2007-008531	R3029,R4015,R7049	R-CHIP
2007-008531	R7050,R7051,R7053	R-CHIP
2007-008531	R9017,R9018,R9019	R-CHIP
2007-008531	R9022	R-CHIP
2007-008587	R8006	R-CHIP
2007-008774	R3008,R3009,R8036	R-CHIP
2007-008774	R8037,R8038,R8039	R-CHIP
2007-008774	R8089,R8090,R8091	R-CHIP

5. MAIN Electrical Parts List

2007-008774	R8092	R-CHIP
2007-008798	R3000,R3001	R-CHIP
2007-008808	R9000	R-CHIP
2007-009111	R3010	R-CHIP
2007-009115	R5015	R-CHIP
2007-009157	R4036,R7039,R7043	R-CHIP
2007-009157	R7044,R9005	R-CHIP
2007-009201	R8007,R8010,R8011	R-CHIP
2007-009212	R6004,R7004,R8003	R-CHIP
2007-009233	R7032,R7033	R-CHIP
2007-009314	R3002,R8041,R9002	R-CHIP
2007-009352	R5045	R-CHIP
2007-009408	R4014,R4030,R9001	R-CHIP
2007-009410	R1002,R1003	R-CHIP
2007-009801	R7042	R-CHIP
2007-009805	R2004,R2007,R3003	R-CHIP
2007-009805	R3027	R-CHIP
2007-009866	R10001,R7001,R7003	R-CHIP
2007-009866	R7030,R8032,R8033	R-CHIP
2007-009866	R8034,R8035	R-CHIP
2007-009924	R8027,R8028	R-CHIP
2007-009969	R4009,R4012,R8005	R-CHIP
2007-010202	R7023	R-CHIP
2007-010685	R1004,R1005,R4000	R-CHIP
2007-010685	R4002,R7034,R7035	R-CHIP
2007-011378	R3019,R3020,R3021	R-CHIP
2007-011378	R3022	R-CHIP
2007-011532	R2005,R2006	R-CHIP
2007-011542	R9003,R9007,R9015	R-CHIP
2007-011546	R5026,R5028,R5046	R-CHIP
2007-011546	R5047,R5048,R5049	R-CHIP
2007-011548	R3024,R3025,R5027	R-CHIP
2007-011548	R5035,R7000,R8020	R-CHIP
2007-011548	R8022,R9004	R-CHIP
2007-011591	R5000,R5001,R5002	R-CHIP
2007-011591	R5003,R5004,R5005	R-CHIP
2007-011591	R5006,R5007,R5008	R-CHIP
2007-011591	R5010,R5011,R5013	R-CHIP
2007-011591	R5020,R5021,R5023	R-CHIP

Confidential and proprietary-the contents in this service guide subject to change without prior notice

Distribution, transmission, or infringement of any content or data from this document without Samsung's written authorization is strictly prohibited.

5. MAIN Electrical Parts List

2007-011591	R5024,R5025,R5029	R-CHIP
2007-011591	R5030,R5031,R5032	R-CHIP
2007-011591	R5033,R5034,R5036	R-CHIP
2007-011591	R5037,R5038,R5039	R-CHIP
2007-011591	R5040,R5041,R5042	R-CHIP
2007-011591	R5052,R5053,R5054	R-CHIP
2007-011591	R5055,R7024,R7025	R-CHIP
2007-011591	R8086	R-CHIP
2007-011605	R8021	R-CHIP
2007-011615	R5012,R5014	R-CHIP
2007-011648	R1013	R-CHIP
2007-012197	R7040	R-CHIP
2007-012202	R7037,R9006	R-CHIP
2203-000233	C7157,C9045	CAPACITOR
2203-000311	C4020,C4028	CAPACITOR
2203-000489	C7114	CAPACITOR
2203-000550	C4025	CAPACITOR
2203-000679	C7026,C7027	CAPACITOR
2203-000725	C7168	CAPACITOR
2203-000812	C8083	CAPACITOR
2203-001033	C7028	CAPACITOR
2203-002285	C7087,C8061	CAPACITOR
2203-005682	C10018,C10019,C10020	CAPACITOR
2203-005682	C10021,C10022,C10035	CAPACITOR
2203-005682	C10036,C10037,C2103	CAPACITOR
2203-005682	C2143,C3006,C3039	CAPACITOR
2203-005682	C3040,C3041,C3043	CAPACITOR
2203-005682	C3048,C3049,C7086	CAPACITOR
2203-005682	C7092,C7096,C8040	CAPACITOR
2203-005682	C8046,C9120,C9121	CAPACITOR
2203-005725	C8068	CAPACITOR
2203-005726	C8023,C8043,C8044	CAPACITOR
2203-005729	C8003,C8007	CAPACITOR
2203-005731	C8066,C8067	CAPACITOR
2203-005732	C1011,C1089,C8008	CAPACITOR
2203-005732	C8021,C8064,C8087	CAPACITOR
2203-005734	C8054,C8060,C9006	CAPACITOR
2203-005736	C1000,C1001,C10025	CAPACITOR
2203-005736	C10026,C10027,C10028	CAPACITOR

5. MAIN Electrical Parts List

2203-005736	C10029,C10030,C10031	CAPACITOR
2203-005736	C10032,C1014,C1017	CAPACITOR
2203-005736	C1038,C1067,C1073	CAPACITOR
2203-005736	C1079,C1081,C1086	CAPACITOR
2203-005736	C1092,C1093,C1099	CAPACITOR
2203-005736	C1101,C1117,C1129	CAPACITOR
2203-005736	C1130,C2001,C2003	CAPACITOR
2203-005736	C2004,C2017,C2093	CAPACITOR
2203-005736	C2107,C2117,C2118	CAPACITOR
2203-005736	C2119,C2126,C2128	CAPACITOR
2203-005736	C2129,C2132,C2138	CAPACITOR
2203-005736	C2140,C3019,C3020	CAPACITOR
2203-005736	C3026,C3042,C3044	CAPACITOR
2203-005736	C3055,C3056,C4047	CAPACITOR
2203-005736	C7088,C9079,C9081	CAPACITOR
2203-005736	C9110,L1046,L1066	CAPACITOR
2203-005736	L2022,L2032,L2072	CAPACITOR
2203-005736	L3025	CAPACITOR
2203-005777	C1078,C3058,L1067	CAPACITOR
2203-005777	L1101	CAPACITOR
2203-005779	C10007,C10014,C10024	CAPACITOR
2203-005789	C1020,C1077,C1088	CAPACITOR
2203-005789	C2110,L1003,L1016	CAPACITOR
2203-005789	L1033,L1050,L2036	CAPACITOR
2203-005792	C1076,L1064,L1098	CAPACITOR
2203-005806	C1066,C1069,C1090	CAPACITOR
2203-005806	C1131,C6072,C6073	CAPACITOR
2203-006048	C4061	CAPACITOR
2203-006121	C1113,C8006	CAPACITOR
2203-006123	C2122,C2152	CAPACITOR
2203-006194	C3011	CAPACITOR
2203-006318	L1103	CAPACITOR
2203-006400	C2115,C4021,C4024	CAPACITOR
2203-006400	C7030,C7153	CAPACITOR
2203-006423	C1012,C1013,C1118	CAPACITOR
2203-006423	C1140,C1141,C2073	CAPACITOR
2203-006423	C2074,C2075,C2078	CAPACITOR
2203-006423	C2079,C2080,C2082	CAPACITOR
2203-006423	C2083,C2084,C2085	CAPACITOR

5. MAIN Electrical Parts List

2203-006423	C2086,C2088,C2089	CAPACITOR
2203-006423	C2090,C2096,C2097	CAPACITOR
2203-006423	C2098,C2099,C2100	CAPACITOR
2203-006423	C2101,C2102,C2104	CAPACITOR
2203-006423	C2105,C2106,C2127	CAPACITOR
2203-006423	C3000,C3001,C3002	CAPACITOR
2203-006423	C3047,C4033,C4035	CAPACITOR
2203-006423	C4036,C4045,C4046	CAPACITOR
2203-006423	C4049,C4050,C4056	CAPACITOR
2203-006423	C7085,C7126,C8000	CAPACITOR
2203-006423	C8037,C8059,C9092	CAPACITOR
2203-006556	C1094,C1125,C7129	CAPACITOR
2203-006556	L1072	CAPACITOR
2203-006611	C2151	CAPACITOR
2203-006642	C7081	CAPACITOR
2203-006648	C3051	CAPACITOR
2203-006665	C1007,C1072,C3009	CAPACITOR
2203-006665	C3010	CAPACITOR
2203-006674	C1003,C1010,L1053	CAPACITOR
2203-006839	C4011,C4060,C7094	CAPACITOR
2203-006839	C7148,C7156,C7160	CAPACITOR
2203-006839	C8010,C8076	CAPACITOR
2203-006844	C8019,C8047,C8048	CAPACITOR
2203-006844	C8053	CAPACITOR
2203-006846	L1040,L1045,L1100	CAPACITOR
2203-006872	C4002,C4004,C6067	CAPACITOR
2203-006979	C2150	CAPACITOR
2203-007194	C1102	CAPACITOR
2203-007210	C4001,C6068	CAPACITOR
2203-007271	C10015,C4017,C7128	CAPACITOR
2203-007271	C7164,C9038	CAPACITOR
2203-007391	C2114,C2123,C2124	CAPACITOR
2203-007391	C2136,C2137,C3012	CAPACITOR
2203-007391	C3013,C4005,C8002	CAPACITOR
2203-007391	C8015,C8027,C8045	CAPACITOR
2203-007391	C8050,C9037	CAPACITOR
2203-007425	C7023	CAPACITOR
2203-007486	C4014	CAPACITOR
2203-007544	C7113,C7115,C7116	CAPACITOR

5. MAIN Electrical Parts List

2203-007544	C7119,C7121,C7122	CAPACITOR
2203-007621	C3028,C3029,C4003	CAPACITOR
2203-007621	C5000,C5001,C5003	CAPACITOR
2203-007621	C5004,C6063,C6069	CAPACITOR
2203-007621	C7024,C7107,C8004	CAPACITOR
2203-007621	C8005,C8009,C8012	CAPACITOR
2203-007621	C8013,C8016,C8017	CAPACITOR
2203-007621	C8022,C8024,C8025	CAPACITOR
2203-007621	C8026,C8028,C8029	CAPACITOR
2203-007621	C8030,C8055,C8056	CAPACITOR
2203-007775	C2077,C2081,C2087	CAPACITOR
2203-007775	C3005,C3024,C3027	CAPACITOR
2203-007775	C3050,C4006,C4019	CAPACITOR
2203-007775	C4039,C4057,C7075	CAPACITOR
2203-007775	C7147,C8032,C8039	CAPACITOR
2203-007775	C8069,C9015,C9016	CAPACITOR
2203-007775	C9022,C9098,C9099	CAPACITOR
2203-007775	C9100,C9101	CAPACITOR
2203-007781	C4040	CAPACITOR
2203-007796	C1096,C1116,C3022	CAPACITOR
2203-007796	C4000,C4031,C4037	CAPACITOR
2203-007796	C4051,C5005,C6012	CAPACITOR
2203-007796	C6013,C6018,C6021	CAPACITOR
2203-007796	C6022,C6023,C6024	CAPACITOR
2203-007796	C6026,C6027,C6028	CAPACITOR
2203-007796	C6029,C6030,C6031	CAPACITOR
2203-007796	C6032,C6033,C6040	CAPACITOR
2203-007796	C6041,C6042,C6043	CAPACITOR
2203-007796	C6044,C6045,C6046	CAPACITOR
2203-007796	C6048,C6054,C6055	CAPACITOR
2203-007796	C6056,C6057,C6058	CAPACITOR
2203-007796	C6059,C6060,C6061	CAPACITOR
2203-007796	C6062,C6064,C6065	CAPACITOR
2203-007796	C6074,C6075,C6076	CAPACITOR
2203-007796	C6077,C6078,C6079	CAPACITOR
2203-007796	C6080,C6081,C6082	CAPACITOR
2203-007796	C6083,C7020,C7022	CAPACITOR
2203-007796	C7051,C7058,C7062	CAPACITOR
2203-007796	C7105,C7118,C7149	CAPACITOR

5. MAIN Electrical Parts List

2203-007796	C7154,C7166,C7169	CAPACITOR
2203-007796	C8001,C8014,C8020	CAPACITOR
2203-007796	C8038,C8057,C8072	CAPACITOR
2203-007796	C9017,C9068,C9078	CAPACITOR
2203-007796	C9096,C9097,C9106	CAPACITOR
2203-007796	C9108,C9109	CAPACITOR
2203-008097	C7125,C8033,C8073	CAPACITOR
2203-008158	C7109,C7110,C7117	CAPACITOR
2203-008158	C7120	CAPACITOR
2203-008242	C10009,C10012,C10016	CAPACITOR
2203-008242	C10017,C6016,C6017	CAPACITOR
2203-008242	C6019,C6034,C7048	CAPACITOR
2203-008242	C7049,C7052,C7055	CAPACITOR
2203-008242	C7056,C7057,C7059	CAPACITOR
2203-008242	C7066,C7067,C7127	CAPACITOR
2203-008242	C9001,C9026,C9027	CAPACITOR
2203-008242	C9028,C9029,C9064	CAPACITOR
2203-008242	C9066,C9085,C9090	CAPACITOR
2203-008242	C9091	CAPACITOR
2203-008243	C1127	CAPACITOR
2203-008403	C3059	CAPACITOR
2203-008466	C3008,C9060,C9061	CAPACITOR
2203-008466	C9069,C9070,C9071	CAPACITOR
2203-008466	C9072,C9073,C9076	CAPACITOR
2203-008528	C9086	CAPACITOR
2203-008529	C3021,C3025,C4010	CAPACITOR
2203-008529	C7032	CAPACITOR
2203-008572	C7074	CAPACITOR
2203-008689	C3045,C3046	CAPACITOR
2203-008749	C4015	CAPACITOR
2203-008795	C4016,C7097,C7098	CAPACITOR
2203-008795	C7130	CAPACITOR
2203-008844	C9002,C9003,C9004	CAPACITOR
2203-008844	C9008	CAPACITOR
2203-008860	C1108,C1111,C1112	CAPACITOR
2203-008860	C4044,C7025,C7031	CAPACITOR
2203-008860	C7167,C8018,C8036	CAPACITOR
2203-008860	C9067,C9077,C9080	CAPACITOR
2203-008860	C9104	CAPACITOR

5. MAIN Electrical Parts List

2203-008876	C10001,C10008,C10010	CAPACITOR
2203-008876	C10013,C1068,C1091	CAPACITOR
2203-008876	C1132,C4007,C4008	CAPACITOR
2203-008876	C7000,C7001,C7009	CAPACITOR
2203-008876	C7010,C7011,C7012	CAPACITOR
2203-008876	C7013,C7014,C7015	CAPACITOR
2203-008876	C7016,C7017,C7018	CAPACITOR
2203-008876	C7019,C7053,C7054	CAPACITOR
2203-008876	C7060,C7064,C7101	CAPACITOR
2203-008876	C7102,C7103,C7104	CAPACITOR
2203-008876	C7155,C9000,C9025	CAPACITOR
2203-008876	C9030,C9031,C9032	CAPACITOR
2203-008876	C9033,C9034,C9035	CAPACITOR
2203-008876	C9052,C9063,C9065	CAPACITOR
2203-008876	C9083,C9084,C9087	CAPACITOR
2203-008876	C9088,C9089,C9093	CAPACITOR
2203-008886	C8034,C8049,C8058	CAPACITOR
2203-008886	C8065	CAPACITOR
2203-008960	C7111,C7112,C7123	CAPACITOR
2203-009025	C3014	CAPACITOR
2203-009064	C6007,C6008,C6009	CAPACITOR
2203-009064	C6010,C6011,C6025	CAPACITOR
2203-009064	C6051,C6052,C6053	CAPACITOR
2203-009167	C4022,C4026	CAPACITOR
2203-009444	C7173	CAPACITOR
2203-009537	C9021,C9023,C9036	CAPACITOR
2203-009537	C9041	CAPACITOR
2203-009551	C9082	CAPACITOR
2203-009618	C7021,C9009,C9011	CAPACITOR
2203-009618	C9012,C9013	CAPACITOR
2203-009732	C7073,C7076,C7077	CAPACITOR
2203-009732	C7078,C7079,C7080	CAPACITOR
2203-009732	C7082,C7083	CAPACITOR
2203-009733	C10000,C10002,C10003	CAPACITOR
2203-009733	C10004,C10005,C10006	CAPACITOR
2203-009733	C10033,C10034,C1103	CAPACITOR
2203-009733	C1104,C1105,C1106	CAPACITOR
2203-009733	C1107,C1119,C1133	CAPACITOR
2203-009733	C4059,C7002,C7003	CAPACITOR

5. MAIN Electrical Parts List

2203-009733	C7004,C7005,C7006	CAPACITOR
2203-009733	C7007,C7008,C7131	CAPACITOR
2203-009733	C7132,C7133,C7134	CAPACITOR
2203-009733	C7135,C7136,C7137	CAPACITOR
2203-009733	C7138,C7139,C7140	CAPACITOR
2203-009733	C7141,C8070,C9007	CAPACITOR
2203-009733	C9014,C9039,C9044	CAPACITOR
2203-009733	C9049,C9094,C9095	CAPACITOR
2203-009735	C6000,C6001,C6002	CAPACITOR
2203-009735	C6003,C6004,C6005	CAPACITOR
2203-009735	C6006,C6047,C6049	CAPACITOR
2203-009735	C6050	CAPACITOR
2203-009736	C6066,C7042,C7043	CAPACITOR
2203-009736	C7044,C7045,C7061	CAPACITOR
2203-009736	C7063,C7065,C7072	CAPACITOR
2203-009736	C8031,C9024,C9046	CAPACITOR
2203-009736	C9103,C9105	CAPACITOR
2203-009812	C7159	CAPACITOR
2203-009848	C8089,C8090	CAPACITOR
2203-009858	C7093,C7161,C7162	CAPACITOR
2203-009858	C7165	CAPACITOR
2203-009859	C8077,C9005,C9018	CAPACITOR
2203-009859	C9019,C9020	CAPACITOR
2203-009917	C8011,C8035,C8075	CAPACITOR
2203-009917	C9010	CAPACITOR
2203-009969	C7158	CAPACITOR
2203-009987	C9040,C9042,C9047	CAPACITOR
2203-009987	C9048	CAPACITOR
2409-001387	TA7002,TA7003	CAPACITOR
2409-001399	TA7000,TA7001	CAPACITOR
2703-002900	C2111,L1023,L1102	INDUCTOR
2703-002900	L3016	INDUCTOR
2703-002953	L2071	INDUCTOR
2703-002955	L3007,L3009	INDUCTOR
2703-002958	L1013,L1037,L1047	INDUCTOR
2703-002958	L1059,L2001,L2028	INDUCTOR
2703-002958	L3019,L3036	INDUCTOR
2703-002959	L10002,L10006	INDUCTOR
2703-003064	L4008	INDUCTOR

5. MAIN Electrical Parts List

2703-003970	L1006	INDUCTOR
2703-004000	L3011	INDUCTOR
2703-004001	L2033,L2064	INDUCTOR
2703-004012	C2112	INDUCTOR
2703-004013	C1071,C1080,C2094	INDUCTOR
2703-004013	C3016,L1020,L1029	INDUCTOR
2703-004013	L1034,L1057	INDUCTOR
2703-004014	C1109,C1120,C1123	INDUCTOR
2703-004014	L2023	INDUCTOR
2703-004018	L3012	INDUCTOR
2703-004032	C1084,C1097,L1018	INDUCTOR
2703-004034	C1114,C1121,C2133	INDUCTOR
2703-004034	C2134,C3003,C3018	INDUCTOR
2703-004034	L1014,L1058,L2015	INDUCTOR
2703-004034	L2042,L2057,L3041	INDUCTOR
2703-004035	C1008,C1075,C1098	INDUCTOR
2703-004035	L1062,L2049,L2050	INDUCTOR
2703-004035	L2062,L2063	INDUCTOR
2703-004036	L2041,L2043	INDUCTOR
2703-004037	C1100,C1122,C1126	INDUCTOR
2703-004037	C3017	INDUCTOR
2703-004038	C1074,C1095,C1115	INDUCTOR
2703-004038	C2130,C2131,C2139	INDUCTOR
2703-004038	C2141,C2144,C2145	INDUCTOR
2703-004038	C2146,L2060,L3010	INDUCTOR
2703-004193	L2029	INDUCTOR
2703-004286	L2018	INDUCTOR
2703-004295	C1070,C1085,C1137	INDUCTOR
2703-004295	L1073	INDUCTOR
2703-004317	C2013,C3004,L2017	INDUCTOR
2703-004317	L3000,L3001,L3013	INDUCTOR
2703-004328	C1136,C1139,C2113	INDUCTOR
2703-004328	L1002,L1082,L3021	INDUCTOR
2703-004364	C1082,C1134,C2008	INDUCTOR
2703-004364	C2092	INDUCTOR
2703-004366	L2066,L3020	INDUCTOR
2703-004367	C1083,C1087	INDUCTOR
2703-004408	L2003,L2039,L3017	INDUCTOR
2703-004764	C2095,L1007,L1012	INDUCTOR

5. MAIN Electrical Parts List

2703-004764	L1042,L1044,L1070	INDUCTOR
2703-004764	L1077,L2061,L3022	INDUCTOR
2703-004841	L8014,L8015	INDUCTOR
2703-004853	L1105,L1106,L8029	INDUCTOR
2703-004862	L1035,L1036,L2059	INDUCTOR
2703-004911	L1004,L2058	INDUCTOR
2703-005058	L3023,L7018	INDUCTOR
2703-005067	L4010,L7001,L9005	INDUCTOR
2703-005067	L9007,L9016	INDUCTOR
2703-005200	L3024,L8016	INDUCTOR
2703-005201	L7008,L7010,L7011	INDUCTOR
2703-005201	L7019,L7023,L7027	INDUCTOR
2703-005224	L9001	INDUCTOR
2703-005225	L9002,L9008	INDUCTOR
2703-005233	L7017,L7020,L8007	INDUCTOR
2703-005233	L8009,L8010,L8011	INDUCTOR
2703-005340	L1080	INDUCTOR
2703-005418	L9015	INDUCTOR
2703-005445	L1079	INDUCTOR
2703-005505	L7005,L7007,L7016	INDUCTOR
2703-005505	L8004,L8017	INDUCTOR
2703-005509	L7003,L7004,L7006	INDUCTOR
2703-005509	L7009,L7012,L7013	INDUCTOR
2703-005509	L7014,L7021,L7022	INDUCTOR
2703-005509	L9010	INDUCTOR
2703-005555	L4002,L4003	INDUCTOR
2703-005581	L7015	INDUCTOR
2703-005663	L9004,L9014	INDUCTOR
2801-005481	OSC7000	CRYSTAL
2903-001576	F3000,F3001	FILTER
2904-002068	F2007	FILTER
2904-002241	F1004,F2004	FILTER
2904-002286	F3002	FILTER
2904-002296	U1094	FILTER
2904-002305	F1007,F2003,U1003	FILTER
2904-002323	F3003	FILTER
2904-002355	F2008	FILTER
2904-002368	F1003	FILTER
2904-002376	F2002	FILTER

5. MAIN Electrical Parts List

2904-002377	F2001	FILTER
2904-002382	F1006,F2005,F2006	FILTER
2910-000405	F1001	FILTER
2910-000406	F1002	FILTER
2911-000436	U2097	FILTER
2911-000454	U2100	FILTER
2911-000460	U2091	FILTER
3003-001244	MIC8000	MIC
3301-001534	L8000,L8003	CORE-FERRITE
3301-001869	L8005	CORE-FERRITE
3301-001885	L8001,L8002	CORE-FERRITE
3301-001895	L1000,L1030,L2037	CORE-FERRITE
3301-001989	L9013	CORE-FERRITE
3301-002223	L10000,L10001,L10003	CORE-FERRITE
3301-002223	L10008	CORE-FERRITE
3301-002235	L2031,L4004,L4005	CORE-FERRITE
3301-002237	L2034,L8013	CORE-FERRITE
3301-002238	L3029,L8018,L8019	CORE-FERRITE
3301-002238	L8020,L8021,L8027	CORE-FERRITE
3301-002238	L8028,L9009	CORE-FERRITE
3301-002243	L1078	CORE-FERRITE
3301-002244	L1071	CORE-FERRITE
3301-002248	L10004,L10005,L10009	CORE-FERRITE
3301-002279	L10007,L3028	CORE-FERRITE
3301-002309	L2013,L2056	CORE-FERRITE
3301-002312	L3026,L3027,L3030	CORE-FERRITE
3301-002312	L9000,L9003,L9006	CORE-FERRITE
3301-002312	R3004	CORE-FERRITE
3301-002331	L4001,L7000,L7002	CORE-FERRITE
3301-002356	L8006,L8008,L8012	CORE-FERRITE
3705-001937	RFS1000,RFS1001	CONNECTOR
3705-001937	RFS1002	CONNECTOR
3709-001892	SIM3000	CONNECTOR
3711-008508	HDC10001	CONNECTOR
3711-008741	HDC10002	CONNECTOR
3711-008847	HDC7000	CONNECTOR
3711-008997	HDC9001	CONNECTOR
3711-009058	HDC3000	CONNECTOR
3711-009302	HDC10000	CONNECTOR

5. MAIN Electrical Parts List

3711-009312	HDC8000	CONNECTOR
3711-009321	HDC9000	CONNECTOR
3712-001604	ANT2003,ANT2009	C-CLIP
3712-001604	ANT7008,ANT7009	C-CLIP
3712-001604	ANT7010,ANT7011	C-CLIP
3712-001604	ANT7012,ANT7013	C-CLIP
3712-001604	ANT7014,ANT7019	C-CLIP
3712-001604	ANT7020	C-CLIP
3712-001621	ANT8002,ANT8003	C-CLIP
3712-001626	ANT2008,ANT3000	C-CLIP
3712-001626	ANT7015,ANT7021	C-CLIP
3712-001626	ANT8004,ANT8005	C-CLIP
3712-001634	ANT7000,ANT7001	C-CLIP
3712-001634	ANT7002,ANT7003	C-CLIP
3712-001634	ANT7004,ANT7005	C-CLIP
3712-001634	ANT7006,ANT7007	C-CLIP
3712-001666	ANT2006,ANT2012	C-CLIP
3712-001666	ANT3002	C-CLIP
3712-001694	ANT2007,ANT2011	C-CLIP
3712-001694	ANT3001,MAANT10	C-CLIP
3712-001694	MAANT11	C-CLIP
3712-001731	ANT2005	C-CLIP
4709-002387	F2000	IC
4709-002529	F1000	IC
4709-002622	U3003	IC
GH61-13103A	SUS3001	SUS, SHIELDCAN
GH61-13203A	SUS3002	SUS, SHIELDCAN
GH61-13243A	SUS3003	SUS, SHIELDCAN
GH62-00042A	GAS7000,GAS7001	SUS, SHIELDCAN
GH63-14237A	SC3006	SUS, SHIELDCAN
GH63-15226A	SC3004	SUS, SHIELDCAN
GH63-15229A	SC3009	SUS, SHIELDCAN
GH63-15232A	SC3000	SUS, SHIELDCAN
GH63-15233A	SC3010	SUS, SHIELDCAN
GH63-15234A	SC3003	SUS, SHIELDCAN
GH98-42600A	SC3002	SUS, SHIELDCAN
GH98-42663A	SC3007	SUS, SHIELDCAN
GH98-42665A	SC3001	SUS, SHIELDCAN
GH98-42666A	SUS3000	SUS, SHIELDCAN

Confidential and proprietary-the contents in this service guide subject to change without prior notice

Distribution, transmission, or infringement of any content or data from this document without Samsung's written authorization is strictly prohibited.

5. MAIN Electrical Parts List

GH02-15838A	SC3000SP	GASKET-TAPE
GH02-16029A	SC3003SP	GASKET-TAPE
GH02-15967A	SC3007SP	GASKET-TAPE

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