

## 5. MAIN Electrical Parts List

Parts Code	Design Loc	Description
0404-001250	D7001,D8000	DIODE-SCHOTTKY
0406-001561	ZD326	DIODE-TVS
0406-001592	ZD3000,ZD3001,ZD3002	DIODE-TVS
0406-001592	ZD9001,ZD9002,ZD9003	DIODE-TVS
0406-001592	ZD9004,ZD9006	DIODE-TVS
0406-001709	ZD13008,ZD13010	DIODE-TVS
0406-001709	ZD13019	DIODE-TVS
0406-001715	ZD7001	DIODE-TVS
0406-001717	ZD13020	DIODE-TVS
0406-001728	D7000	DIODE-TVS
0406-001729	ZD7003,ZD7004	DIODE-TVS
0406-001762	ZD210,ZD211,ZD212	DIODE-TVS
0406-001762	ZD213,ZD3015,ZD3018	DIODE-TVS
0406-001762	ZD3019,ZD3020,ZD3021	DIODE-TVS
0406-001762	ZD3022,ZD3023	DIODE-TVS
0406-001763	D9001,ZD3010,ZD3011	DIODE-TVS
0406-001763	ZD3012,ZD3013,ZD3014	DIODE-TVS
0406-001763	ZD3016,ZD3017	DIODE-TVS
0406-001780	ZD13018,ZD14000	DIODE-TVS
0406-001780	ZD14001,ZD14002	DIODE-TVS
0406-001780	ZD14003,ZD9008	DIODE-TVS
0406-001780	ZD9009	DIODE-TVS
0406-001781	ZD13009,ZD13011	DIODE-TVS
0406-001805	ZD7000	DIODE-TVS
0406-001809	ZD214,ZD215	DIODE-TVS
0801-003435	U14002	IC
1001-001755	U8005	IC
1001-001975	U1002,U1015,U1016	IC
1001-001975	U2002	IC
1001-002022	U108,U2000	IC
1001-002038	U4007,U4008	IC
1001-002042	U100,U103	IC
1001-002045	U7012	IC
1201-003735	U4004	IC
1201-004029	U2003,U2004	IC
1201-004114	PAM1001	IC
1201-004134	U4000,U4001	IC
1201-004166	PAM1002	IC

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1202-001120	U9003	IC
1203-008251	U1301	IC
1203-008472	U9001	IC
1203-008719	U9006	IC
1203-008729	U3001	IC
1203-008802	U8008	IC
1203-008811	U4006,U7005	IC
1203-008867	U4005	IC
1203-009030	U7011	IC
1203-009031	U7006	IC
1203-009032	U9000	IC
1203-009035	U9004	IC
1204-003694	U1003	IC
1204-003734	U107	IC
1205-005619	U1305	IC
1205-005729	U8004	IC
1205-005738	U6002	IC
1205-005871	U4013	IC
1205-005907	U2001	IC
1209-002428	U4012	IC
1209-002450	U4010	IC
1209-002501	U13021	IC
1404-001664	TH103	THERMISTOR
1404-001724	TH3000,TH4002,TH5000	THERMISTOR
1404-001724	TH7000,TH7001	THERMISTOR
1405-001395	V2000,V2010,V2011	VARISTOR
1405-001395	V2012,V2028,V4001	VARISTOR
1405-001395	V7004,V7013,V7014	VARISTOR
1405-001403	V2029,V2030	VARISTOR
1405-001404	V11001,V11002,V14008	VARISTOR
1405-001404	V2001,V2027,V7002	VARISTOR
1405-001404	V7006,V7007	VARISTOR
1405-001412	V101,V103,V105,V127	VARISTOR
1405-001412	V131	VARISTOR
1405-001415	C4021,V14000,V14009	VARISTOR
1405-001415	V2002	VARISTOR
1405-001420	V126,V14001	VARISTOR
1405-001429	V102	VARISTOR
1405-001429	V7015	VARISTOR

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1405-001445	V14010,V14048	VARISTOR
1405-001445	V14049	VARISTOR
1405-001450	V104,V2018,V2025	VARISTOR
2007-007100	R13010	R-CHIP
2007-007310	R5008,R5026,R5055	R-CHIP
2007-007314	R4030,R4031	R-CHIP
2007-007741	R1300,R13003,R3000	R-CHIP
2007-007741	R3001,R3005,R3021	R-CHIP
2007-007741	R4000,R4001,R4007	R-CHIP
2007-007741	R4008,R4014,R4016	R-CHIP
2007-007741	R4019,R4020,R4022	R-CHIP
2007-007741	R4023,R4043,R7014	R-CHIP
2007-007741	R7015,R8051,R8052	R-CHIP
2007-007942	R5050	R-CHIP
2007-007946	R5052	R-CHIP
2007-008043	R3015	R-CHIP
2007-008211	R9005	R-CHIP
2007-008294	R8020	R-CHIP
2007-008296	R9000	R-CHIP
2007-008403	R7025	R-CHIP
2007-008486	R9096	R-CHIP
2007-008531	R14001,R3011,R3013	R-CHIP
2007-008531	R3014,R5048,R7001	R-CHIP
2007-008531	R7003,R7004,R8022	R-CHIP
2007-008774	R3009,R3010	R-CHIP
2007-008785	R3025	R-CHIP
2007-009111	R3012	R-CHIP
2007-009157	R13020,R3016,R3027	R-CHIP
2007-009157	R4042,R5049,R5053	R-CHIP
2007-009157	R5054,R7007,R7021	R-CHIP
2007-009157	R7022,R7030,R8024	R-CHIP
2007-009157	R8026,R8029,R9002	R-CHIP
2007-009182	R4040	R-CHIP
2007-009201	R13005,R8011,R8015	R-CHIP
2007-009212	R13002,R333,R5023	R-CHIP
2007-009212	R5024,R5034,R5035	R-CHIP
2007-009212	R5042,R5043,R5076	R-CHIP
2007-009212	R5090,R5091,R8012	R-CHIP
2007-009233	R7016,R7033	R-CHIP

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2007-009314	R3024,R9094	R-CHIP
2007-009352	R6000,R9014	R-CHIP
2007-009408	R4024,R8025,R9016	R-CHIP
2007-009766	R8027,R8028	R-CHIP
2007-009801	R3003,R3006,R3007	R-CHIP
2007-009801	R7018	R-CHIP
2007-009805	R4045	R-CHIP
2007-009866	C13003,C13004,C13005	R-CHIP
2007-009866	R13017,R13019,R14002	R-CHIP
2007-009866	R7002,R7024,R9001	R-CHIP
2007-009924	R13006,R13007	R-CHIP
2007-009969	R8014	R-CHIP
2007-010202	R14005,R3017,R3018	R-CHIP
2007-010202	R3019,R3020,R7006	R-CHIP
2007-010202	R7012	R-CHIP
2007-010685	R7017,R7019	R-CHIP
2007-011043	R5009	R-CHIP
2007-011262	R5060,R5063,R5065	R-CHIP
2007-011262	R5070,R5071,R5075	R-CHIP
2007-011262	R5080,R5081,R5082	R-CHIP
2007-011262	R5083,R5084,R5085	R-CHIP
2007-011262	R5092,R8003	R-CHIP
2007-011378	R1302,R1303,R3008	R-CHIP
2007-011378	R304	R-CHIP
2007-011532	R8006	R-CHIP
2007-011542	R9007,R9013	R-CHIP
2007-011546	R5044,R5045,R5046	R-CHIP
2007-011546	R5047,R5056,R5057	R-CHIP
2007-011546	R5058,R5059	R-CHIP
2007-011548	R1301,R1304,R1305	R-CHIP
2007-011591	R13018,R1308,R1309	R-CHIP
2007-011591	R15007,R15008,R4002	R-CHIP
2007-011591	R4003,R4032,R4033	R-CHIP
2007-011591	R5000,R5001,R5002	R-CHIP
2007-011591	R5003,R5004,R5005	R-CHIP
2007-011591	R5006,R5007,R5010	R-CHIP
2007-011591	R5011,R5012,R5013	R-CHIP
2007-011591	R5017,R5018,R5019	R-CHIP
2007-011591	R5020,R5021,R5022	R-CHIP

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2007-011591	R5028,R5029,R5030	R-CHIP
2007-011591	R5031,R5032,R5033	R-CHIP
2007-011591	R5036,R5037,R7010	R-CHIP
2007-011591	R7011	R-CHIP
2007-011599	R8010	R-CHIP
2007-011648	R1007,R1008,R1310	R-CHIP
2007-012197	R7026	R-CHIP
2007-012202	R7034,R9006	R-CHIP
2203-000233	C4000,C4005,C4006	C-CERAMIC,CHIP
2203-000233	C4066,C4069,C7107	C-CERAMIC,CHIP
2203-000425	C4065	C-CERAMIC,CHIP
2203-000489	C7126	C-CERAMIC,CHIP
2203-000679	C7165,C7166	C-CERAMIC,CHIP
2203-000725	C14049	C-CERAMIC,CHIP
2203-000812	C319,C4071	C-CERAMIC,CHIP
2203-001033	C7121	C-CERAMIC,CHIP
2203-002285	C14055	C-CERAMIC,CHIP
2203-005682	C1093	C-CERAMIC,CHIP
2203-005719	C2004,V14006,V2031	C-CERAMIC,CHIP
2203-005725	L1035	C-CERAMIC,CHIP
2203-005726	C8047,C8048	C-CERAMIC,CHIP
2203-005727	C1305,C1308,C2018	C-CERAMIC,CHIP
2203-005727	C5002	C-CERAMIC,CHIP
2203-005729	L118	C-CERAMIC,CHIP
2203-005731	C8059,C8060	C-CERAMIC,CHIP
2203-005732	C13006,C13007,C13014	C-CERAMIC,CHIP
2203-005732	C8043,C8057,C8058	C-CERAMIC,CHIP
2203-005734	C8081,C8083,C9008	C-CERAMIC,CHIP
2203-005736	C1000,C1002,C1004	C-CERAMIC,CHIP
2203-005736	C1017,C1019,C102	C-CERAMIC,CHIP
2203-005736	C1025,C1026,C1043	C-CERAMIC,CHIP
2203-005736	C1046,C1047,C1055	C-CERAMIC,CHIP
2203-005736	C1072,C1091,C1097	C-CERAMIC,CHIP
2203-005736	C1098,C1099,C110	C-CERAMIC,CHIP
2203-005736	C1100,C1106,C1120	C-CERAMIC,CHIP
2203-005736	C113,C116,C13021	C-CERAMIC,CHIP
2203-005736	C136,C137,C138,C139	C-CERAMIC,CHIP
2203-005736	C140,C143,C148,C2006	C-CERAMIC,CHIP
2203-005736	C2014,C2040,C2042	C-CERAMIC,CHIP

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2203-005736	C2043,C2050,C2051	C-CERAMIC,CHIP
2203-005736	C2057,C2058,C2062	C-CERAMIC,CHIP
2203-005736	C2067,C2080,C2085	C-CERAMIC,CHIP
2203-005736	C2089,C2094,C2095	C-CERAMIC,CHIP
2203-005736	C3031,C3032,C3033	C-CERAMIC,CHIP
2203-005736	C4004,C4019,C4020	C-CERAMIC,CHIP
2203-005736	C4029,C4030,C4034	C-CERAMIC,CHIP
2203-005736	C4035,C9097,C9098	C-CERAMIC,CHIP
2203-005736	L100,L1018,L1019	C-CERAMIC,CHIP
2203-005736	L1021,L1057,L107	C-CERAMIC,CHIP
2203-005736	L134,L2043,L2047	C-CERAMIC,CHIP
2203-005777	L2023	C-CERAMIC,CHIP
2203-005779	C14005,C14013,C14022	C-CERAMIC,CHIP
2203-005789	C1028,C1040,C1057	C-CERAMIC,CHIP
2203-005789	C2092,C2097,L2008	C-CERAMIC,CHIP
2203-005792	C1113,C114,L1033	C-CERAMIC,CHIP
2203-005806	C4050	C-CERAMIC,CHIP
2203-006121	C8044	C-CERAMIC,CHIP
2203-006123	L14018,L2002	C-CERAMIC,CHIP
2203-006194	C2045,C2048	C-CERAMIC,CHIP
2203-006318	C4031	C-CERAMIC,CHIP
2203-006399	C1309	C-CERAMIC,CHIP
2203-006400	C1015,C14042,C2053	C-CERAMIC,CHIP
2203-006400	C3020,C3021,C3035	C-CERAMIC,CHIP
2203-006400	C3036,C3037,C4010	C-CERAMIC,CHIP
2203-006400	C4012,C4038,C4064	C-CERAMIC,CHIP
2203-006400	C4074,C4090,C5003	C-CERAMIC,CHIP
2203-006400	C5006,C7114,C7155	C-CERAMIC,CHIP
2203-006400	C8056	C-CERAMIC,CHIP
2203-006410	C1027,L4017	C-CERAMIC,CHIP
2203-006423	C3047,C3049	C-CERAMIC,CHIP
2203-006426	C1087,C1088	C-CERAMIC,CHIP
2203-006556	C7151	C-CERAMIC,CHIP
2203-006562	C1018,C1078	C-CERAMIC,CHIP
2203-006604	C1102	C-CERAMIC,CHIP
2203-006648	C3028	C-CERAMIC,CHIP
2203-006668	C3034,C5005	C-CERAMIC,CHIP
2203-006674	C144	C-CERAMIC,CHIP
2203-006707	C115	C-CERAMIC,CHIP

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2203-006839	C1063,C4060,C7102	C-CERAMIC,CHIP
2203-006839	C7111	C-CERAMIC,CHIP
2203-006841	C1306	C-CERAMIC,CHIP
2203-006844	R13011,R13012,R13013	C-CERAMIC,CHIP
2203-006844	R13014	C-CERAMIC,CHIP
2203-006846	C1029	C-CERAMIC,CHIP
2203-006872	C8029,C8031	C-CERAMIC,CHIP
2203-006896	C2011,C2091,C2096	C-CERAMIC,CHIP
2203-006979	C2020,C2022,C2023	C-CERAMIC,CHIP
2203-006979	C2028,C2030,C3038	C-CERAMIC,CHIP
2203-007210	C3004	C-CERAMIC,CHIP
2203-007317	C4049,C4051	C-CERAMIC,CHIP
2203-007391	C8033,C9033	C-CERAMIC,CHIP
2203-007393	C1304,C3043,C4057	C-CERAMIC,CHIP
2203-007393	C7021,C7044,C7067	C-CERAMIC,CHIP
2203-007393	C7071,C7072,C7073	C-CERAMIC,CHIP
2203-007393	C7133,C8066,C9015	C-CERAMIC,CHIP
2203-007393	C9026,C9029,C9030	C-CERAMIC,CHIP
2203-007425	C7097	C-CERAMIC,CHIP
2203-007456	C8069	C-CERAMIC,CHIP
2203-007486	C8070	C-CERAMIC,CHIP
2203-007544	C13023,C4073,C7123	C-CERAMIC,CHIP
2203-007544	C7127,C7128,C7130	C-CERAMIC,CHIP
2203-007544	C7161,C7162	C-CERAMIC,CHIP
2203-007621	C118,C13002,C14039	C-CERAMIC,CHIP
2203-007621	C2001,C2007,C2010	C-CERAMIC,CHIP
2203-007621	C2038,C3005,C4028	C-CERAMIC,CHIP
2203-007621	C4032,C4033,C4045	C-CERAMIC,CHIP
2203-007621	C4054,C4055,C4056	C-CERAMIC,CHIP
2203-007621	C4070,C5000,C5001	C-CERAMIC,CHIP
2203-007621	C6058,C7017,C7019	C-CERAMIC,CHIP
2203-007621	C7026,C7030,C7105	C-CERAMIC,CHIP
2203-007621	C7135,C7142,C8003	C-CERAMIC,CHIP
2203-007621	C8010,C8020,C8046	C-CERAMIC,CHIP
2203-007621	C8061,C8062,C9049	C-CERAMIC,CHIP
2203-007775	C8073	C-CERAMIC,CHIP
2203-007781	C7147	C-CERAMIC,CHIP
2203-007796	C1003,C1041,C1301	C-CERAMIC,CHIP
2203-007796	C13018,C13019,C1302	C-CERAMIC,CHIP

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2203-007796	C1303,C1307,C14029	C-CERAMIC,CHIP
2203-007796	C14040,C2021,C2025	C-CERAMIC,CHIP
2203-007796	C2026,C2027,C2032	C-CERAMIC,CHIP
2203-007796	C2033,C2035,C2037	C-CERAMIC,CHIP
2203-007796	C3001,C4002,C4003	C-CERAMIC,CHIP
2203-007796	C4023,C4041,C4042	C-CERAMIC,CHIP
2203-007796	C4046,C4052,C4053	C-CERAMIC,CHIP
2203-007796	C4058,C4083,C4088	C-CERAMIC,CHIP
2203-007796	C4089,C6000,C6005	C-CERAMIC,CHIP
2203-007796	C6006,C6012,C6013	C-CERAMIC,CHIP
2203-007796	C6014,C6015,C6018	C-CERAMIC,CHIP
2203-007796	C6022,C6029,C6030	C-CERAMIC,CHIP
2203-007796	C6031,C6033,C6034	C-CERAMIC,CHIP
2203-007796	C6035,C6036,C6037	C-CERAMIC,CHIP
2203-007796	C6041,C6042,C6043	C-CERAMIC,CHIP
2203-007796	C6050,C6051,C6052	C-CERAMIC,CHIP
2203-007796	C6053,C6055,C6056	C-CERAMIC,CHIP
2203-007796	C6057,C6059,C6060	C-CERAMIC,CHIP
2203-007796	C6061,C6062,C6063	C-CERAMIC,CHIP
2203-007796	C6066,C6072,C6073	C-CERAMIC,CHIP
2203-007796	C6075,C6078,C6079	C-CERAMIC,CHIP
2203-007796	C6087,C6088,C6089	C-CERAMIC,CHIP
2203-007796	C6090,C6091,C6095	C-CERAMIC,CHIP
2203-007796	C6096,C6097,C6098	C-CERAMIC,CHIP
2203-007796	C6099,C6100,C6101	C-CERAMIC,CHIP
2203-007796	C6102,C6103,C6104	C-CERAMIC,CHIP
2203-007796	C6105,C6107,C6108	C-CERAMIC,CHIP
2203-007796	C6110,C6112,C6113	C-CERAMIC,CHIP
2203-007796	C6114,C6115,C6117	C-CERAMIC,CHIP
2203-007796	C6118,C6119,C6120	C-CERAMIC,CHIP
2203-007796	C6121,C6122,C6123	C-CERAMIC,CHIP
2203-007796	C6124,C6127,C6128	C-CERAMIC,CHIP
2203-007796	C6129,C6130,C6131	C-CERAMIC,CHIP
2203-007796	C6133,C6134,C6135	C-CERAMIC,CHIP
2203-007796	C6136,C6137,C6138	C-CERAMIC,CHIP
2203-007796	C6139,C6142,C6200	C-CERAMIC,CHIP
2203-007796	C7049,C7051,C7053	C-CERAMIC,CHIP
2203-007796	C7058,C7059,C7060	C-CERAMIC,CHIP
2203-007796	C7061,C7062,C7069	C-CERAMIC,CHIP



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2203-007796	C7070,C7087,C7092	C-CERAMIC,CHIP
2203-007796	C7099,C7129,C7136	C-CERAMIC,CHIP
2203-007796	C7141,C7146,C7153	C-CERAMIC,CHIP
2203-007796	C8006,C8013,C8024	C-CERAMIC,CHIP
2203-007796	C8025,C8027,C8028	C-CERAMIC,CHIP
2203-007796	C8030,C8034,C8055	C-CERAMIC,CHIP
2203-007796	C9036,C9053,C9054	C-CERAMIC,CHIP
2203-007796	C9070,C9086,C9087	C-CERAMIC,CHIP
2203-007796	C9088,C9090	C-CERAMIC,CHIP
2203-008095	C6071,C6074,C6076	C-CERAMIC,CHIP
2203-008095	C6093,C6143,C6144	C-CERAMIC,CHIP
2203-008095	C7150	C-CERAMIC,CHIP
2203-008097	C1060,C1061,C1062	C-CERAMIC,CHIP
2203-008097	C1066,C1085,C7139	C-CERAMIC,CHIP
2203-008097	C8000,C8007	C-CERAMIC,CHIP
2203-008158	C7120,C7122,C7131	C-CERAMIC,CHIP
2203-008158	C7132	C-CERAMIC,CHIP
2203-008242	C14010,C14011,C14015	C-CERAMIC,CHIP
2203-008242	C14016,C14050,C14051	C-CERAMIC,CHIP
2203-008242	C3006,C4082,C4084	C-CERAMIC,CHIP
2203-008242	C4085,C6010,C6017	C-CERAMIC,CHIP
2203-008242	C6027,C6032,C6044	C-CERAMIC,CHIP
2203-008242	C6046,C6054,C6109	C-CERAMIC,CHIP
2203-008242	C6126,C7011,C7012	C-CERAMIC,CHIP
2203-008242	C7014,C7015,C7016	C-CERAMIC,CHIP
2203-008242	C7040,C7043,C7045	C-CERAMIC,CHIP
2203-008242	C7046,C7047,C7048	C-CERAMIC,CHIP
2203-008242	C7050,C7052,C7065	C-CERAMIC,CHIP
2203-008242	C7066,C7068,C7085	C-CERAMIC,CHIP
2203-008242	C7089,C7090,C7091	C-CERAMIC,CHIP
2203-008242	C7093,C8018,C9002	C-CERAMIC,CHIP
2203-008242	C9017,C9018,C9019	C-CERAMIC,CHIP
2203-008242	C9043,C9044,C9062	C-CERAMIC,CHIP
2203-008242	C9064,C9077,C9078	C-CERAMIC,CHIP
2203-008242	C9080,C9094,C9095	C-CERAMIC,CHIP
2203-008394	L2026	C-CERAMIC,CHIP
2203-008400	C1077,C1101,C1117	C-CERAMIC,CHIP
2203-008400	C2031,C2034,C2036	C-CERAMIC,CHIP
2203-008400	C2059,C3044,C4009	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-008400	C4011	C-CERAMIC,CHIP
2203-008403	C4094	C-CERAMIC,CHIP
2203-008466	C3014,C3016,C3017	C-CERAMIC,CHIP
2203-008466	C3022,C3023,C3027	C-CERAMIC,CHIP
2203-008466	C3042,C320,C4036	C-CERAMIC,CHIP
2203-008466	C4086,C8045,C8077	C-CERAMIC,CHIP
2203-008466	C8080,C8082	C-CERAMIC,CHIP
2203-008470	C6064,C6080,C7086	C-CERAMIC,CHIP
2203-008470	C7158	C-CERAMIC,CHIP
2203-008529	C1001,C4022,C4025	C-CERAMIC,CHIP
2203-008529	C4026,C4027,C4039	C-CERAMIC,CHIP
2203-008529	C7148	C-CERAMIC,CHIP
2203-008563	C2000	C-CERAMIC,CHIP
2203-008572	C14059,C8074	C-CERAMIC,CHIP
2203-008689	C3024,C3026,C3030	C-CERAMIC,CHIP
2203-008689	C8067	C-CERAMIC,CHIP
2203-008692	C1074	C-CERAMIC,CHIP
2203-008749	C8068	C-CERAMIC,CHIP
2203-008795	C4037	C-CERAMIC,CHIP
2203-008844	C14058,C7002,C7004	C-CERAMIC,CHIP
2203-008844	C7018,C7020,C7022	C-CERAMIC,CHIP
2203-008844	C7025,C7027,C7029	C-CERAMIC,CHIP
2203-008844	C7031,C7033,C7034	C-CERAMIC,CHIP
2203-008844	C7036,C7038,C7041	C-CERAMIC,CHIP
2203-008844	C7055,C7056,C7057	C-CERAMIC,CHIP
2203-008844	C7075,C7081,C9003	C-CERAMIC,CHIP
2203-008844	C9005,C9007,C9034	C-CERAMIC,CHIP
2203-008844	C9079	C-CERAMIC,CHIP
2203-008860	C7013,C7134,C7177	C-CERAMIC,CHIP
2203-008860	C8014,C8015,C9065	C-CERAMIC,CHIP
2203-008860	C9069,C9071,C9074	C-CERAMIC,CHIP
2203-008876	C1016,C14009,C14012	C-CERAMIC,CHIP
2203-008876	C14014,C14017,C14018	C-CERAMIC,CHIP
2203-008876	C3011,C7005,C7006	C-CERAMIC,CHIP
2203-008876	C7007,C7008,C7009	C-CERAMIC,CHIP
2203-008876	C7010,C7042,C7054	C-CERAMIC,CHIP
2203-008876	C7063,C7064,C7074	C-CERAMIC,CHIP
2203-008876	C7088,C7094,C7100	C-CERAMIC,CHIP
2203-008876	C7143,C8041,C9001	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-008876	C9020,C9021,C9023	C-CERAMIC,CHIP
2203-008876	C9024,C9032,C9041	C-CERAMIC,CHIP
2203-008876	C9059,C9061,C9063	C-CERAMIC,CHIP
2203-008876	C9075,C9076	C-CERAMIC,CHIP
2203-008886	C13010,C13011,C13012	C-CERAMIC,CHIP
2203-008886	C13013	C-CERAMIC,CHIP
2203-008916	C6001,C6002,C6003	C-CERAMIC,CHIP
2203-008916	C6008,C6009,C6020	C-CERAMIC,CHIP
2203-008960	C14053,C7117,C7164	C-CERAMIC,CHIP
2203-009025	C1068,C1079,C1103	C-CERAMIC,CHIP
2203-009025	C1104,C2003,C2013	C-CERAMIC,CHIP
2203-009025	C2017,C2046,C2049	C-CERAMIC,CHIP
2203-009025	C2075,L1003,L1036	C-CERAMIC,CHIP
2203-009025	L1037,L1041,L1044	C-CERAMIC,CHIP
2203-009167	C4076,C4077	C-CERAMIC,CHIP
2203-009444	C1086,C7096	C-CERAMIC,CHIP
2203-009537	C6004,C6040,C6047	C-CERAMIC,CHIP
2203-009537	C6116,C7077,C7078	C-CERAMIC,CHIP
2203-009537	C7156,C7157,C9040	C-CERAMIC,CHIP
2203-009537	C9096	C-CERAMIC,CHIP
2203-009551	C9093	C-CERAMIC,CHIP
2203-009618	C9009,C9010	C-CERAMIC,CHIP
2203-009618	C9011,C9012,C9013	C-CERAMIC,CHIP
2203-009618	C9039	C-CERAMIC,CHIP
2203-009733	C14000,C14001,C14002	C-CERAMIC,CHIP
2203-009733	C14003,C14004,C14006	C-CERAMIC,CHIP
2203-009733	C14025,C14033,C2019	C-CERAMIC,CHIP
2203-009733	C2024,C2029,C2044	C-CERAMIC,CHIP
2203-009733	C2047,C3012,C4059	C-CERAMIC,CHIP
2203-009733	C9027,C9028,C9035	C-CERAMIC,CHIP
2203-009733	C9051,C9052	C-CERAMIC,CHIP
2203-009735	C6019,C6021,C6038	C-CERAMIC,CHIP
2203-009735	C6039,C6067,C6068	C-CERAMIC,CHIP
2203-009735	C6082,C6084	C-CERAMIC,CHIP
2203-009736	C1300,C1310,C1311	C-CERAMIC,CHIP
2203-009736	C1312,C1313,C3000	C-CERAMIC,CHIP
2203-009736	C6045,C6106,C6111	C-CERAMIC,CHIP
2203-009736	C6125,C7137,C8019	C-CERAMIC,CHIP
2203-009736	C8023,C8026,C8035	C-CERAMIC,CHIP

## 5. MAIN Electrical Parts List

2203-009736	C8036,C8037,C8038	C-CERAMIC,CHIP
2203-009736	C8039,C8042,C9025	C-CERAMIC,CHIP
2203-009736	C9042,C9055,C9056	C-CERAMIC,CHIP
2203-009736	C9057,C9073,C9099	C-CERAMIC,CHIP
2203-009848	C8040,C8078,C8079	C-CERAMIC,CHIP
2203-009858	C1064,C14052,C3002	C-CERAMIC,CHIP
2203-009858	C3010,C4043,C4047	C-CERAMIC,CHIP
2203-009858	C4048,C7000,C7001	C-CERAMIC,CHIP
2203-009858	C7118,C7119,C7138	C-CERAMIC,CHIP
2203-009859	C1067,C8004	C-CERAMIC,CHIP
2203-009859	C9006,C9031,C9038	C-CERAMIC,CHIP
2203-009859	C9081	C-CERAMIC,CHIP
2203-009917	C8009	C-CERAMIC,CHIP
2203-009969	C7108,C7109	C-CERAMIC,CHIP
2203-009987	C3008,C3009,C7079	C-CERAMIC,CHIP
2203-009987	C7082,C7083,C7084	C-CERAMIC,CHIP
2203-009987	C9000,C9014,C9045	C-CERAMIC,CHIP
2203-009987	C9046,C9047	C-CERAMIC,CHIP
2203-010085	C7003,C7023,C7024	C-CERAMIC,CHIP
2203-010085	C7035,C7037,C7039	C-CERAMIC,CHIP
2203-010085	C7076,C7080	C-CERAMIC,CHIP
2409-001387	TA7004,TA7005	CAPACITOR
2409-001400	TA7000,TA7001,TA7002	CAPACITOR
2409-001400	TA7003	CAPACITOR
2703-002649	L1014	INDUCTOR
2703-002900	L133	INDUCTOR
2703-002901	C1075	INDUCTOR
2703-002907	L2006	INDUCTOR
2703-002953	C1022	INDUCTOR
2703-002958	C100,L1029,L103	INDUCTOR
2703-002958	L1053,L110,L114,L117	INDUCTOR
2703-002958	L14016,L14017,L2020	INDUCTOR
2703-002958	L2030	INDUCTOR
2703-002959	L14000,L14002	INDUCTOR
2703-002999	L1008,L2022,L4025	INDUCTOR
2703-004000	C1013,C4017,C4018	INDUCTOR
2703-004000	L2024	INDUCTOR
2703-004012	C1050,C1056,C1065	INDUCTOR
2703-004012	C1083,C2008,L1027	INDUCTOR

## 5. MAIN Electrical Parts List

2703-004012	L1032,L1049,L2003	INDUCTOR
2703-004012	L2045,L2087	INDUCTOR
2703-004013	C1073,C1080,C1084	INDUCTOR
2703-004013	L101,L1020,L1031	INDUCTOR
2703-004013	L1038,L2032,L2048	INDUCTOR
2703-004013	L2094	INDUCTOR
2703-004014	C1089,C1116,C2041	INDUCTOR
2703-004014	C4015,C4016,L1040	INDUCTOR
2703-004014	L2001,L2041	INDUCTOR
2703-004018	L14010,L2039,L2040	INDUCTOR
2703-004018	L2090	INDUCTOR
2703-004033	L1050	INDUCTOR
2703-004034	C1042,C1059,C1090	INDUCTOR
2703-004034	C2002,C2077,L1004	INDUCTOR
2703-004034	L2018,L4003,L4006	INDUCTOR
2703-004036	C1007,L2005,L2091	INDUCTOR
2703-004036	L4046	INDUCTOR
2703-004118	L2017	INDUCTOR
2703-004286	C1081,C2015,L1039	INDUCTOR
2703-004286	L2027,L2084	INDUCTOR
2703-004287	L4029,L4032,L4034	INDUCTOR
2703-004288	C1053,C1054,C1058	INDUCTOR
2703-004288	C1070,C1071,C1082	INDUCTOR
2703-004288	C2063,L1016,L1055	INDUCTOR
2703-004288	L14027,L2056,L2085	INDUCTOR
2703-004288	L2086,L2093	INDUCTOR
2703-004300	C142,L1017,L1051	INDUCTOR
2703-004300	L14019	INDUCTOR
2703-004317	L4004,L4005	INDUCTOR
2703-004703	L1052	INDUCTOR
2703-004853	L108,L109,L116,L2081	INDUCTOR
2703-005058	L3001	INDUCTOR
2703-005067	L4033,L9008,L9009	INDUCTOR
2703-005067	L9010,L9011	INDUCTOR
2703-005088	C1069,L2025,L2080	INDUCTOR
2703-005088	L4028	INDUCTOR
2703-005200	L4026	INDUCTOR
2703-005224	L9001	INDUCTOR
2703-005225	L3000,L8011,L9004	INDUCTOR

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2703-005226	L7001,L7002,L7006	INDUCTOR
2703-005226	L7023	INDUCTOR
2703-005233	L104,L105,L7019	INDUCTOR
2703-005233	L7020,L8006,L8007	INDUCTOR
2703-005295	C103	INDUCTOR
2703-005296	C1024,C1033,L119	INDUCTOR
2703-005418	L9007	INDUCTOR
2703-005430	L1042,L1043	INDUCTOR
2703-005505	L8001,L8002	INDUCTOR
2703-005555	L4043,L4044	INDUCTOR
2703-005614	L2029,L2088,L4020	INDUCTOR
2703-005660	L7000,L7004,L7005	INDUCTOR
2703-005660	L7013,L7014,L7018	INDUCTOR
2703-005660	L7024	INDUCTOR
2703-005661	L7003,L7007,L7008	INDUCTOR
2703-005661	L7009,L7010,L7011	INDUCTOR
2703-005661	L7012,L7015,L7021	INDUCTOR
2703-005661	L7022	INDUCTOR
2703-005663	L9002,L9005	INDUCTOR
2801-005393	OSC7000	CRYSTAL-UNIT
2801-005444	U1302	CRYSTAL-UNIT
2805-001118	OSC4000,TCX3000	OSCILLATOR
2901-001690	C6011,C6023,C6024	FILTER-EMI SMD
2901-001690	C6025,C6026,C6048	FILTER-EMI SMD
2901-001690	C6069,C6070,C6085	FILTER-EMI SMD
2901-001690	C6140,C6141	FILTER-EMI SMD
2903-001576	F4000,F4001	FILTER-CERAMIC
2904-002161	F1002	FILTER-SAW
2904-002270	F2011	FILTER-SAW
2904-002296	F1003	FILTER-SAW
2904-002346	F2008	FILTER-SAW
2904-002356	F4004	FILTER-SAW
2904-002362	F1004,F2003	FILTER-SAW
2904-002378	F2002	FILTER-SAW
2904-002382	F2006	FILTER-SAW
2911-000453	F2001	FILTER
3003-001244	MIC8000	MIC-CONDENSOR
3301-001885	L8004	CORE-FERRITE BEAD
3301-002085	L1304	CORE-FERRITE BEAD

## 5. MAIN Electrical Parts List

3301-002223	L14001,L14003,L14007	CORE-FERRITE BEAD
3301-002223	L14008,L2042	CORE-FERRITE BEAD
3301-002228	L8005	CORE-FERRITE BEAD
3301-002235	L120,L13001,L13006	CORE-FERRITE BEAD
3301-002235	L4038,L4039	CORE-FERRITE BEAD
3301-002237	L1000,L1006,L1026	CORE-FERRITE BEAD
3301-002237	L1030,L1034,L137	CORE-FERRITE BEAD
3301-002237	L2000,L2011,L2013	CORE-FERRITE BEAD
3301-002237	L2014,L2035,L2050	CORE-FERRITE BEAD
3301-002237	L4000,L4002,L4030	CORE-FERRITE BEAD
3301-002237	L4031	CORE-FERRITE BEAD
3301-002238	L2064,L2065,L2066	CORE-FERRITE BEAD
3301-002238	L2067,L3005	CORE-FERRITE BEAD
3301-002239	L115,U118	CORE-FERRITE BEAD
3301-002242	L2049	CORE-FERRITE BEAD
3301-002243	L1009	CORE-FERRITE BEAD
3301-002245	L1001	CORE-FERRITE BEAD
3301-002248	L14004,L14005,L14006	CORE-FERRITE BEAD
3301-002279	L14009,L3003	CORE-FERRITE BEAD
3301-002287	L1303,U1300	CORE-FERRITE BEAD
3301-002312	L2033,L2034,L2036	CORE-FERRITE BEAD
3301-002312	L2037,L2038,L3002	CORE-FERRITE BEAD
3301-002312	L3004,L9000,L9003	CORE-FERRITE BEAD
3301-002312	L9006,R4006	CORE-FERRITE BEAD
3301-002331	L7016,L7017,L8010	CORE-FERRITE BEAD
3301-002375	L135,L136	CORE-FERRITE BEAD
3705-001708	CON1000,CON1002	CORE-FERRITE BEAD
3709-001892	CD3000	CONNECTOR-CARD EDGE
3711-008847	HDC7000	CONNECTOR-HEADER
3711-009292	HDC12002	CONNECTOR-HEADER
3712-001604	ANT102,ANT104,ANT127	CONNECTOR
3712-001604	ANT2010,ANT2016	CONNECTOR
3712-001621	ANT8002,ANT8003	CONNECTOR
3712-001626	ANT116,ANT2008	CONNECTOR
3712-001626	ANT2011,ANT2015	CONNECTOR
3712-001626	ANT2021,ANT3005	CONNECTOR
3712-001626	ANT3006,ANT3007	CONNECTOR
3712-001626	ANT3008,ANT3009	CONNECTOR
3712-001626	ANT4000	CONNECTOR

## 5. MAIN Electrical Parts List

3712-001634	ANT105,ANT2014	CONNECTOR
3712-001634	ANT3000,ANT3001	CONNECTOR
3712-001634	ANT3003,ANT3004	CONNECTOR
3712-001634	ANT7007,ANT7008	CONNECTOR
3712-001666	ANT101,ANT103	CONNECTOR
3712-001666	ANT2000,ANT2005	CONNECTOR
3712-001666	ANT4002	CONNECTOR
3712-001694	ANT100,ANT109,ANT113	CONNECTOR
3712-001694	ANT114,ANT2001	CONNECTOR
3712-001694	ANT2006,ANT2007	CONNECTOR
3712-001694	ANT2022,ANT4001	CONNECTOR
3712-001694	ANT8004	CONNECTOR
3712-001714	ANT117,ANT118,ANT119	CONNECTOR
3712-001714	ANT120,ANT121,ANT122	CONNECTOR
3712-001714	ANT123	CONNECTOR
3712-001731	ANT106,ANT2004	CONNECTOR
4709-002196	F1000	RF-MODULE
4709-002416	F2000	RF-MODULE
1201-004157	PAM1000	IC
1009-001070	U13003,U4009	IC
1405-001446	V12003	VARISTOR
0406-001787	ZD201,ZD204	DIODE-TVS
0406-001787	V8000,V8001	DIODE-TVS
2703-004038	L4018	INDUCTOR
2203-009917	C8011	C-CERAMIC,CHIP
4709-002623	U4003	RF-MODULE
1201-004185	U8002,U8003	IC
2904-002393	F4002	FILTER-SAW
1209-002513	U4014	IC
2911-000455	F2007,F2010	FILTER
2203-009917	C8002	C-CERAMIC-CHIP
2007-008419	R13009	R-CHIP
2007-008420	R4015,R4018,U14011	R-CHIP
1205-005878	UCP500	IC
3711-009359	HDC9000	CONNECTOR-HEAD
3711-009358	HDC9001	CONNECTOR-HEAD
3711-009355	HDC12001,HDC3000	CONNECTOR-HEAD
3711-009356	HDC1301	CONNECTOR-HEAD
3711-009357	HDC12000,HDC14002	CONNECTOR-HEAD



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## 5. MAIN Electrical Parts List

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0601-003707	LED9000	LED
1107-002573	UME3002	IC
1203-009099	U7016	IC
3712-001799	ANT7000,ANT7001	CONNECTOR
3712-001799	ANT7002,ANT7003	CONNECTOR
3712-001799	ANT7004,ANT7005	CONNECTOR
3712-001799	ANT7006	CONNECTOR
1209-002558	U4011	IC
1203-009080	U14007	IC
1205-005880	U4002	IC

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