

5. MAIN Electrical Parts List

SEC CODE	DESIGN LOC	Description
0403-001870	D600	TDZ5V6J
0404-001646	ZD509	PMEG4005EJ
0406-001267	ZD507,ZD508	RCLAMP0521P
0406-001361	ZD503	PESD5V0U5BV
0406-001369	ZD601	RCLAMP3654P.TCT
0406-001375	ZD504	UCLAMP0501T
0406-001413	ZD505,ZD506	PESD5V0F1BL
0406-001459	ZD500,ZD501,ZD502	RD1301B
0406-001459	ZD602	RD1301B
0407-001002	D400,D500	DAN222TL
0504-001138	Q601	DTA114EM
0505-001325	Q500	2SK3019
0505-002341	Q600	SI1013X-T1-GE3
0601-002846	LED500,LED501	19-217UTD/S759/TR8
0801-003265	U300	74AUP1G74GM
0801-003383	U301	74LVC1G00GM
1001-001645	U601	FSA9280AUMX
1108-000411	UME300	KAT007012C-BRTT
1201-003057	PAM101	RF7201
1201-003168	U200	SFMG1M0Q001
1201-003192	PAM100	SKY77544-51
1202-001068	U506	TC75S56FE
1203-004818	U600	RP103K181D-TR
1203-006159	U102	AAT2146IJS-0.6-T1
1203-006346	U500	FT8010MPX
1203-006732	U400	MAX8899GEWZ-T
1203-006760	U505	KTD259EHD-TR
1205-003297	U103	RTR6285
1205-004076	U202	AR6003G-AC2B-R
1205-004113	U201	BCM20780C0KUBG
1205-004180	UCP300	MSM7227-1-SCREEN
1209-002023	U504	BMA222
1209-002030	U503	MMC3280MS
1404-001221	TH300	NCP15WB473J04RC
2007-000137	R325	RC1005J202CS
2007-000138	R103,R120,R121,R322	RC1005J101CS

SEC CODE	DESIGN LOC	Description
2007-000138	R326	RC1005J101CS
2007-000140	R118,R303,R510	RC1005J102CS
2007-000141	R304,R305,R306,R307	RC1005J222CS
2007-000141	R311,R312,R313,R314	RC1005J222CS
2007-000141	R607	RC1005J222CS
2007-000143	R620	RC1005J472CS
2007-000144	R400	RC1005J512CS
2007-000148	R308,R502,R509,R600	RC1005J103CS
2007-000148	R618	RC1005J103CS
2007-000149	R610	RC1005J123CS
2007-000152	R621,R622	RC1005J203CS
2007-000153	R508	RC1005J223CS
2007-000160	R506	RC1005J683CS
2007-000162	R302,R315,R319,R324	RC1005J104CS
2007-000162	R327,R410,R507,R521	RC1005J104CS
2007-000170	R528	RC1005J105CS
2007-000172	R516	RC1005J100CS
2007-000758	R505	RC1005J334CS
2007-001119	R512	RC1005J681CS
2007-001291	R405,R406	RC1005J300CS
2007-001292	R330	RC1005J330CS
2007-001298	R329,R401	RC1005J510CS
2007-001301	R119,R500,R501	MCR01MZP5J680
2007-001339	R612	RC1005J184CS
2007-007107	R407	RC1005F1003CS
2007-007132	R204	RC1005F153CS
2007-007139	R309,R310,R523	MCR01MZP5F4702
2007-007309	R117	MCR01MZP5F1202
2007-007334	R402,R517	RC1005F2003CS
2007-007468	R116,R409	RK73H1ETP1213F
2007-007480	R408	RK73H1ETP1303F
2007-007528	R513	RK73H1ETP1501F
2007-007573	R403	RK73H1ETP3303F
2007-008044	R106	MCR006MZPJ680
2007-008045	R126,R127,R611	ERJ1GEJ101C
2007-008055	R300,R338	ERJ1GENJ104X

SEC CODE	DESIGN LOC	Description
2007-008057	R128,R129	MCR006YZPJ151
2007-008298	R301	RC1005F49R9CS
2007-008483	R613,R614,R615,R616	RMC1/20473JPA
2007-008483	R617	RMC1/20473JPA
2007-008502	R114	RC1005F4993CS
2007-008531	R320	MCR006MZPJ0100
2007-008766	R323	ERJ2RKF6041X
2007-008812	R404	RC1005F2153CS
2007-009115	R104	RC0603J240CS
2007-009155	R619	MCR006YZPJ474
2007-009794	R205	RK73H1HTTC6191F
2203-000233	C113,C149,C177,C188	GRP1555C1H101J
2203-000233	C190,C197,C212,C213	GRP1555C1H101J
2203-000233	C235,C435	GRP1555C1H101J
2203-000254	C111,C117,C171,C204	GRP155R71C103K
2203-000278	C151,C200,C203,C209	GRP1555C1H100D
2203-000278	C228,C511	GRP1555C1H100D
2203-000359	C518,C524	GRP1555C1H151JD01E
2203-000386	C528	GRP1555C1H150J
2203-000425	C433,C434	GRP1555C1H180J
2203-000438	C102,C112,C173,C216	GRP155R71H102K
2203-000489	C139,C140,C328	GRP155R71H222K
2203-000585	C428	GRP155R71H221KD01E
2203-000627	C164,C170,C187	GRM1555C1H220J
2203-000696	C321	GRP1555C1H2R0C
2203-000812	C103,C114,C142,C163	GRP1555C1H330J
2203-000812	C208,C211,C323,C513	GRP1555C1H330J
2203-000812	C617	GRP1555C1H330J
2203-000995	C329,C330,C429,C514	GRP1555C1H470J
2203-000995	C618,C636,U502	GRP1555C1H470J
2203-001017	C179,C182	GRP1555C1H4R0C
2203-001033	C191	GRP155R71E562KD01E
2203-001072	C245	GRP1555C1H560JD01E
2203-001153	C150,C153	GRP1555C1H680J
2203-001385	C116,C135,C137	GRP1555C1H1R5CZ01E
2203-001405	C406,C407	04023G223ZAT2A

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2203-002668	C120,C128	C1005CG1H0R5BT
2203-005057	C136,C512	GRP1555C1H8R2CZ01E
2203-005249	C526,C607	GRM188R71H104K
2203-005382	C181,C232,C234	GRP1555C1H6R0BZ01E
2203-005480	C324	GRP155R71A333KA01E
2203-005483	C503,C504	GRP155R61A683KA01E
2203-005682	C125,C126,C133,C134	GRP0335C1E330JD01E
2203-005682	C156,C158	GRP0335C1E330JD01E
2203-005725	C193	GRP0335C1E220JD01E
2203-005736	C194	GRP0335C1E101JD01E
2203-005806	C122	GRP033R71C102KD01E
2203-006048	C101,C162,C169,C186	GRM155R71A104K
2203-006048	C205,C206,C210,C222	GRM155R71A104K
2203-006048	C224,C225,C227,C230	GRM155R71A104K
2203-006048	C231,C240,C300,C301	GRM155R71A104K
2203-006048	C303,C306,C308,C309	GRM155R71A104K
2203-006048	C311,C312,C313,C314	GRM155R71A104K
2203-006048	C315,C318,C322,C325	GRM155R71A104K
2203-006048	C326,C327,C331,C332	GRM155R71A104K
2203-006048	C436,C437,C442,C443	GRM155R71A104K
2203-006048	C501,C507,C517,C520	GRM155R71A104K
2203-006048	C522,C523,C525	GRM155R71A104K
2203-006123	C217	GRM0335C1E5R6CD01D
2203-006137	C506	CL05B223KONC
2203-006187	C127,C129	GRM0335C1E3R9B
2203-006201	C239	GRM188R60J225KE01D
2203-006208	C159,C500,C615	CM105X5R475M06AT
2203-006260	C400	GRM155R61A224KE19E
2203-006348	C619	CV105X5R105K25AT
2203-006399	C201,C202,C214,C215	GRM155R60J105KE19D
2203-006399	C221,C302,C304,C305	GRM155R60J105KE19D
2203-006399	C307,C317,C319,C320	GRM155R60J105KE19D
2203-006399	C408,C409,C416,C417	GRM155R60J105KE19D
2203-006399	C418,C419,C423,C424	GRM155R60J105KE19D
2203-006399	C425,C426,C427,C430	GRM155R60J105KE19D
2203-006399	C432,C445,C502,C508	GRM155R60J105KE19D

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2203-006399	C509,C603,C604,C605	GRM155R60J105KE19D
2203-006399	C606,C608,C609,C610	GRM155R60J105KE19D
2203-006399	C623,C627,C633	GRM155R60J105KE19D
2203-006423	C183	GRM33X5R104K6.3
2203-006562	C431,C444	CV05X5R105K10AH
2203-006707	C123,C124	GRM0335C1E4R7C
2203-006824	C141,C160,C401,C402	CV105X5R475K10AT
2203-006824	C403,C404,C405,C420	CV105X5R475K10AT
2203-006824	C438,C439,C440,C441	CV105X5R475K10AT
2203-006824	C614	CV105X5R475K10AT
2203-006842	C233	CL05C471JB5NNNC
2203-006846	C130,C132	ECJZEC1E2R0B
2203-006979	C185	CL03B103KP3NNNC
2203-007240	C310,C316,C505	CL10A226MQ8NRNE
2203-007271	C207,C220,C223,C226	CL05A225KP5NSNC
2203-007271	C229,C238,C244,C410	CL05A225KP5NSNC
2203-007271	C411,C412,C413,C414	CL05A225KP5NSNC
2203-007271	C415,C422,C625,C626	CL05A225KP5NSNC
2203-007279	C118,C527	CV105X5R106M10AT
2203-007317	C184,C421	CV05X5R475M06AH
2203-007701	C521,C616	QV105X5R106M10AT
2404-001506	TA400	C-TA,CHIP;TCTP1A476M8R-D
2703-001729	L116	LL1005-FH1N8S
2703-001747	L131,L140	LL1005-FH4N7S
2703-002176	L117	CIH05T2N7SNC
2703-002198	L121,L203	CIH05T10NJNC
2703-002200	L111	CIH05T18NJNC
2703-002203	L101	CIH05T15NJNC
2703-002205	L120,L202	CIH05T3N9KNC
2703-002208	L118,L119,L130	CIH05T2N2SNC
2703-002268	L122	CIH05T8N2JNC
2703-002269	L207	CIH05T56NJNC
2703-002281	L106	CIH05T5N6SNC
2703-002308	L500	CIH05T68NJNC
2703-002314	L133,L506	CIH05T47NJNC
2703-002365	L113,L205	CIH05T1N2SNC

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2703-002369	L105	CIH05T1N5SNC
2703-002544	L132	LQW15AN8N2H00D
2703-002842	L136	LLV0603-F2N2S
2703-002861	L507	LPF3010T-100M
2703-002958	L109	CIH03T56NJNC
2703-003685	L123	CIG21L4R7MNE
2703-003686	L400,L401,L402,L403	CIG21L2R2MNE
2703-003915	L103,L104	CML0306-5N6-JNH
2703-004030	L107,L108,L110	LQP03TN22NJ02D
2801-004909	OSC400	EXS00A-MU00031
2801-005045	OSC200	CXC6X260000GHVRE00
2809-001366	OSC100	1XTV19200AEB
2901-001525	F600,F601,F602,F603	ICVE10184E150R101FR
2901-001525	F604,F605,F606	ICVE10184E150R101FR
2901-001650	F607	ICMEF212P121MFR
2904-001658	F103	SFDG50AQ101
2904-001702	F105	SFHG40YQ101
2904-001869	F101	B9504
2904-001881	F100	SFRG42PY002
2910-000099	DUF101	SFXG50PD502
2910-000117	DUF100	SAYRJ897MCA0B0A
2911-000162	F200	D6105
3003-001136	MIC500	SPU0410HR5H
3301-001438	L204	BLM15BB750SN1D
3301-001659	L200,L201	BLM15AG601SN1
3301-001729	L512	BLM15AG102SN1D
3301-001756	L100,L602,L603	BLM15HG102SN1D
3301-001789	L601	BLM15EG121SN1D
3301-001885	L501,L502,L503,L504	BLM15HD182SN1D
3301-001885	L505,L510,L513	BLM15HD182SN1D
3301-002037	L508,L509	BLM18KG601SN1
3705-001731	RFS100	KMS-560-002-BEF
3709-001575	CD600	SCHA4B0301
3709-001668	SIM600	5000-6P-2.7XB
3711-006483	HEA600	14-5802-054-202-829
3711-006615	SPK500	AXT610124AW1

SEC CODE	DESIGN LOC	Description
3711-006923	HEA501	14-5802-016-002-829
3711-006925	HEA601	BM10B(0.8)-24DP-0.4V
3711-007650	BTC600	202-03050-00341
3712-001348	ANT100,ANT101,ANT200	HJ-ICT-05Y
3712-001348	ANT201,MOT500,MOT501	HJ-ICT-05Y
3722-002867	IFC600	HY07-AB0770

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