

5. MAIN Electrical Parts List

Design LOC	SEC CODE	Description
D500	0403-001688	BZX884-C5V6
D700	0403-001832	RCLAMP0521P
ZD500	0406-001267	PESD5V0L5UF
ZD300	0406-001327	RCLAMP3654P.TCT
U713	0406-001369	PESD24VS1UL
ZD502	0406-001390	PESD5V0F1BL
ZD600	0406-001413	RD1301B
ZD604,ZD606,ZD607,ZD700	0406-001459	UCLAMP0541Z
ZD601,ZD602,ZD603,ZD605,ZD608	0406-001506	PTVS26VS1UR
ZD701	0406-001526	EMD5T2R
U501	0504-001176	PMR280UN
Q200,Q201	0505-002384	SPFCW04301BLS0D0T0
LED500	0601-003079	TC7SG32AFS
U302	0801-003024	74AUP1T34
U704	0801-003449	SC54412ACA-A030
UCP400	0902-002909	XM0860SH-DL0668TMP
U107	1001-001536	STG5223QTR
U505	1001-001546	FSA2259UMX
U608	1001-001635	SKY13397-388LF
U105	1001-001733	AN30259A
U301	1003-002337	FXMA2102UMX
U709	1003-002469	KMVTU000LM-B503
UME300	1108-000472	SFMG2S0D001
U200	1201-003378	SKY77604-31
U106	1201-003406	NCX2200GM
U714	1202-001120	RP103K281D-TR
U600,U603,U701,U702,U703	1203-004819	MIC5365-3.3YMT
U715	1203-005512	RF6590
U108	1203-006801	RP154L006A-E2
U710	1203-006874	LM3242
U104	1203-006985	AAT2146MIJS-0.6-T1
U707	1203-007142	AAT1290AIWO-T1
U509	1203-007256	STOD13CMTPUR
U706	1203-007269	MAX77693EWQ+T
U506	1203-007321	MAX77686EWE+T
U500	1203-007322	MAX14607EWL+T

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U502	1203-007323	MAX14607EWL+T
U504	1203-007323	RP114K121D-TR
U712	1203-007324	ES305B
U604	1204-003328	S5C73M3X01-Y040
U711	1204-003364	SI4705-D50-GM
U203	1204-003365	TPS22922YFPR
U401	1205-003611	SII9244BO
U708	1205-004233	BCM47511IUB2G
U201	1205-004396	WM1811AECS
U605	1205-004509	PN65NET1/C3
U207	1205-004510	PMB9811C
UCP300	1205-004511	PMB5712A2
U102	1205-004515	AK8975C
U204	1209-002041	LSM330DLC
U205	1209-002149	LPS331AP
U206	1209-002150	NCP03XH223E05RL
V100	1404-001726	NCP03WB473J05RL
TH300,TH400,TH401	1404-001728	LXES15AAA1-117
V600,V601	1405-001346	RC1005J101CS
R219	2007-000138	RC1005J102CS
R456,R457	2007-000140	RC1005J222CS
R214	2007-000141	RC1005J272CS
R222	2007-000142	RC1005J472CS
R722,R723	2007-000143	RC1005F1003CS
R315	2007-007107	RC1005F393CS
R338	2007-007134	RC1005F472CS
R471	2007-007136	MCR01MZP5F2002
R475,R476	2007-007312	RK73H1ETP1503F
R716	2007-007489	MCR01MZP5F2400
R447,R448,R473,R474	2007-007517	RK73H1ETP5602F
R719	2007-007538	M5534204B10E0R
R450,R464,R512,R513,R727,R730	2007-007741	RC1005F0100CS
R703	2007-007798	RK73H1ETP1603F
R529	2007-007875	RC-1005F105CS
R408	2007-007942	ERJ1GEJ101C
R337,R521,R528	2007-008045	RC0603J121CS

Design LOC	SEC CODE	Description
R109	2007-008046	ERJ1GENJ201X
R200,R731,R732	2007-008048	MCR006YZPJ202
R224	2007-008049	ERJ1GENJ472X
R324,R432,R433,R460,R461, R472,R515,R706,R725	2007-008052	ERJ1GENJ104X
R202,R406,R407,R413,R414, R415,R416,R465,R470,R511, R530,R531,R611,R616,R622, R745,R753	2007-008055	RC1005F364CS
R526	2007-008403	ERJ1GEJ102C
R466,R467	2007-008419	RMC-1/20-330JPA
R330,R632,R744	2007-008420	RMC1/20152JPA
R443,R444,R453,R454	2007-008478	RMC1/20473JPA
R205,R206,R207,R208,R209, R325,R326,R328,R329,R428	2007-008483	ERJ1GEJ204C
R501,R505,R518	2007-008486	ERJ1GEJ103C
R313,R327,R400,R402,R410, R411,R412,R427,R429,R469, R481,R534,R612,R721,R726	2007-008516	MCR006MZPJ0100
R314	2007-008531	MCR006YZPJ222
R310,R311,R331,R332,R333, R335,R336,R426,R451,R452, R733,R734,R739,R740	2007-008588	ERJ1GEJ750C
R110,R111	2007-008686	ERJ1GEJ2R2C
R633,R634,R741,R742	2007-008774	RMC1/20K333JTP
R748	2007-008786	MCR006YZPJ153
R504	2007-008798	MCR006MZPF2002
R445,R446	2007-008800	RC0603J510CS
R115	2007-008806	MCR006YZPJ105
R220,R225,R502,R503,R626, R717,R718,R746,R747	2007-009084	RC0603J240CS
R708,R709	2007-009115	MCR006YZPJ474
R342	2007-009155	MCR006YZPF1003
R417,R418,R420,R421,R449,R738	2007-009157	MCR006MZPF1503
R728,R729	2007-009158	MCR006YZPJ513
R302,R303,R304,R305,R306,R307, R308,R309,R312	2007-009171	MCR006YZPF1001
R618	2007-009212	MCR006MZPJ334
R533	2007-009314	RC0603J4R7CS

Design LOC	SEC CODE	Description
R301	2007-009315	ERJ1GEF222C
R430,R431,R434,R435,R436,R437, R439,R440,R441,R442,R458,R459, R462,R463	2007-009408	MCR006YZPF1000
R104,R105	2007-009801	MCR01MZP5F44R2
R468	2007-009964	MCR006YZPF1201
R620	2007-009969	RC1005F4021CS
R319	2007-010233	GRP1555C1H101J
C101,C786	2203-000233	GRP155R71C103K
C216	2203-000254	GRP1555C1H100D
C241,C242	2203-000278	GRP1555C1H150J
C636	2203-000386	GRP155R71H102K
L208	2203-000438	GRP1555C1H1R0C
L103	2203-000466	GRP155R71H222K
C450	2203-000489	GRP155R71H271KD01E
C255	2203-000654	04025C332KAT2A
C451,C453	2203-000714	GRP155R71H392KA01E
C585	2203-000725	GRP155R71E682KA01E
C572	2203-001101	GRP1555C1H820JD01E
C571,C640	2203-001239	GRP155R71H331KD01E
C257	2203-002443	CL05CR75BB5NNNC
L102	2203-002677	C1005Y5V1C104ZT
C240,C246,C268	2203-002709	GRP1555C1H2R7BZ01E
C228	2203-005446	GRP0335C1E330JD01E
C135,C137,C157,C163,C209, C349,L105	2203-005682	GRP0335C1E8R0DD01E
C203,C205	2203-005683	GRP0335C1E220JD01E
C200,C269,C270,C505,C506, C767,C768,C769,C770	2203-005725	GRM0335C1E560J
C112,C197,C198,C260,C261, C613,C634	2203-005726	CL03C120JA3GNNC
C582,C587	2203-005727	CL03C150JAGC
C115,C138,C614,C632,C635	2203-005729	GRM0335C1E180J
C426,C427,C654,C655,C656	2203-005731	GRM0335C1E820JD01D
C254,C259,C663,C664	2203-005734	GRP0335C1E101JD01E
C116,C117,C136,C208,C211, C219,L104	2203-005736	CL03C010CA3GNNC
C124	2203-005777	ECJZEC1E0R5B

Design LOC	SEC CODE	Description
C118,C140	2203-005789	GRP033R71C102KD01E
C131,C207,C253,C744	2203-005806	GRM155R71A104K
C300,C454	2203-006048	GRM33X7R471K16PT
C665,C666	2203-006121	GRM155R60J224KE01E
C302	2203-006190	GRP033R70J103KA01E
C142,C305,C307,C568,C569, C608,C611,C622	2203-006194	CV105X5R105K25AT
C563,C578	2203-006348	GRP033R70J472KA01
C128	2203-006379	GRM155R60J105KE19D
C503,C597,C601,C621,C700, C701,C714,C715,C716,C717	2203-006399	GRM33X5R104K6.3
C108,C109,C125,C132,C133, C143,C146,C178,C179,C180, C181,C182,C187,C188,C189, C206,C247,C262,C303,C304, C308,C309,C311,C312,C316, C319,C320,C322,C324,C325, C326,C327,C330,C331,C333, C334,C335,C338,C339,C340, C347,C400,C402,C405,C409, C415,C444,C445,C449,C500, C501,C504,C576,C610,C616, C651,C703,C718,C719,C721, C722,C724,C726,C728,C740, C751,C752	2203-006423	GRM0335C1E470JD01D
C196	2203-006556	CV05X5R105K10AH
C171,C172,C235,C236,C580, C581	2203-006562	GRM033R71E331KA01D
C416,C418,C422	2203-006642	GRM033R60J473KE19D
C183,C184,C185,C190	2203-006647	GRM033R61A222K
C738	2203-006668	GRM0335C1E4R7C
C153,C154	2203-006707	GRM033R70J682K
C130,C134	2203-006815	CV105X5R475K10AT
C119,C176,C177	2203-006824	CL03A104KP3NNNC
C147,C148,C220,C237,C239, C351,C573,C739	2203-006839	CV05X5R474K10AH
C245	2203-006844	GRM155R60J225ME15D

Design LOC	SEC CODE	Description
C173,C186,C201,C202,C204, C212,C213,C357,C401,C408, C414,C431,C435,C442,C443, C446,C507,C508,C509,C510, C511,C517,C526,C527,C534, C541,C545,C546,C547,C553, C554,C646,C647,C648,C720, C723,C725,C727,C737,C743, C746,C757,C760	2203-006872	CL03B103KP3NNNC
C107,C110,C579	2203-006979	CL21A106KOCLRNC
C729,C733,C765	2203-007133	CV03X5R224K06AH
C174,C310,C315,C317,C321, C323,C328,C332,C336,C337, C341,C348,C502,C592	2203-007210	CL10A226MQ8NRNE
C436,C556,C557,C558,C559, C560,C574	2203-007240	CL21A226MPCLRNC
C342,C344	2203-007269	CL10A106KP8NNNC
C114,C160	2203-007270	CL05A225KP5NSNC
C126,C702	2203-007271	CV105X5R106M10AT
C588	2203-007279	CV05X5R475M06AH
C591	2203-007317	CV05X5R475M06AH
C170,C175,C222,C403,C406, C410,C439,C519,C520,C521, C522,C523,C524,C551,C552, C555,C561,C564,C609,C617, C618,C624,C638	2203-007317	CV05X5R225M10AH
C788,C790	2203-007342	CL05A106MR5NRNC
C238,C250,C428,C432	2203-007385	CL05A475KP5NRNC
C129,C144,C158,C301,C708, C736	2203-007393	CL03A105MQ3CSNH
C243,C249,C251,C329,C350, C356,C404,C407,C411,C412, C413,C417,C419,C420,C421, C424,C425,C429,C430,C433, C434,C437,C438,C440,C441, C518,C525,C528,C530,C531, C532,C533,C535,C536,C538, C539,C540,C542,C543,C544, C548,C549,C550,C575,C577, C583,C595,C600,C604,C605, C606,C607,C612,C615,C619, C623,C626,C628,C631,C644, C652,C662,C706,C709,C710, C711,C750,C753,C754,C763, C764	2203-007449	CL03A105MQ3CSNH

Design LOC	SEC CODE	Description
C529,C537	2203-007449	CL05A105KA5NQNC
C565,C586	2203-007456	CL05A106MQ5NUNC
C263,C313,C314,C318,C512, C513,C514,C515,C516,C735	2203-007474	CL10A474KB8NNNC
C707,C785	2203-007687	CV05X5R475M10AH
C218,C306	2203-007775	CL05A106MP5NUNC
C566,C567,C593,C620,C730, C731,C732	2203-007795	CL03A105MP3NSNC
C145,C447,C448,C594,C633, C637,C643,C645,C649,C650, C705,C712,C713,C734,C758, C761,C766	2203-007796	CL03A224KP3NNNC
C742,C748,C756,C762	2203-008095	CL03A104KA3NNNC
C248,C252,C741,C745,C747, C749,C755,C759	2203-008097	CL03A103KA3NNNC
C244	2203-008243	TLJN226M010R3800
TA600,TA700	2404-001516	F981A476MSAFZH
TA500	2404-001652	CPH3225A/PAS3225P
BAT500	2409-001243	LK1608-100K-T
L511	2703-001231	LL1005-FH1N0S
C191	2703-001749	CIH05T82NJNC
L514,L515,L517,L518	2703-002309	LQW15AN15NH00D
L128,L131	2703-002596	LLV0603-F6N8J
L116	2703-002649	HK0603-4N7S-T
C120	2703-002858	LLV0603-F8N2J
L120	2703-002907	CIH03T12NJNC
L118	2703-002951	LQG15HSR27J02D
L270	2703-003476	CIG21L4R7MNE
L708	2703-003685	CIG21L1R0MNE
L500,L507,L508,L509	2703-003687	MIPSZ2012D4R7-SS
L127,L129,L130	2703-003755	LQM2HPN3R3MGCL
L302,L303	2703-003869	1239AS-H-4R7N
L702,L707	2703-003897	CML0306-2N7-BNH
C221,L203	2703-003908	CML0306-5N6-JNH
L121	2703-003915	LQP03TN47NJ02D
L109,L117,L122,L124	2703-004000	LQP03TN2N2B02D
C210	2703-004012	LQP03TN1N8B02D
L108,L115	2703-004013	LQP03TN1N2B02D

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C127,C149,C150	2703-004014	LQP03TN1N0B02D
C161,C164	2703-004034	LQP03TN3N3B02D
L126,L133	2703-004035	LQP03TN12NJ02D
L112	2703-004036	CIG21LR47MNE
L111	2703-004185	LQW15CN70NJ00
L608	2703-004197	CIG22E1R0MNE
L501,L502,L503,L504,L505, L506,L510,L512,L513	2703-004297	LQM18PN2R5ND0D
L205	2703-004338	CIL10NR33JNC
L209,L210	2703-004344	FA-128-37.4MHZ
OSC201	2801-005051	TFX-03
OSC500	2801-005157	SQBD02400D2JCG
OSC400	2801-005163	8Z26000021
OSC100	2801-005166	XRCGB27M120F3M10R0
OSC202	2802-001287	KT2016A26000ACW18TAG
OSC200	2805-001098	ICMEF112P900MFR
F700	2901-001625	ICMEF112P500MFR
F702	2901-001634	SAFEA1G58KA0F00
F200	2904-001988	SAWEN942MCA0F00
F101	2904-002020	B40251EY2045G
F100	2910-000125	SKY18106-455LF
U103	2911-000191	SPU0410HR5H
MIC600,MIC602	3003-001136	BLM15AG121SN1D
L305,L611	3301-001534	BLM15AG601SN1
L201	3301-001659	BLM15AG102SN1D
L700,L701,L704,L705,L709	3301-001729	BLM15EG121SN1D
L703,L706	3301-001789	BLM15HD102SN1
L206,L211	3301-001812	BLM15HD182SN1D
L601,L602,L609,L610,L616, R628	3301-001885	BLM03AG601SN1D
L200	3301-001895	BLM15AG100SN1D
L600	3301-001929	BLM21PG220SN1D
L300,L301	3301-001956	BLM18KG601SN1
L516	3301-002037	BLM18HE102SN1D
L119	3301-002062	MMZ1005A182ET
L603	3301-002065	BLM15AX102SN1D

Design LOC	SEC CODE	Description
L605,L607	3301-002078	BLM15AX601SN1D
L614,L615	3301-002085	BLM15PX121SN1
L132	3301-002122	LS12K2-T
SW600	3404-001303	20369-001E
RFS101	3705-001448	KMS-560-002-BEF
RFS100,RFS102	3705-001731	14-5802-044-002-829
HDC702	3711-006843	14-5802-016-002-829
HDC300	3711-006923	AXE622124AW1
HEA700	3711-007071	AXE634124AW1
HDC701	3711-007295	202-03060-00440
BTC500	3711-007841	14-5804-016-000-829+
HDC600	3711-008151	14-5804-010-000-829+
HDC601	3711-008157	HJ-BCT-02Y
ANT500,ANT501	3712-001373	HJ-ICT-06Y
ANT102,ANT103,ANT200, ANT203,CON306,KEY500, KEY501	3712-001375	HJ-ICT-03Y
MOT500,MOT501	3712-001378	2108171-3
IFC700	3722-003512	LBEH5DKVMC-534TEMP
U202	4709-002092	SUS-C1-TOP
CN300	GH61-00827A	SUS-I9300-TOP
CN301	GH61-00926A	PTC3121N
SC300,SC301,SC302,SC304,SC305, SC306,SC307,SC309,SC310,SC311, SC312,SC313,SC314,SC315	GH70-07467A	SHIELDCAN-GTI9300
SC700	GH98-23256A	AXE420124AW1
HDC301	NEW-056767	1