

Part Number	Part Description	Location
21RKDMB0006	RKD MB ASSY	
31RKDSS0001	RKD MB S/S ASSY	
31RKDSS0001	RKD MB S/S ASSY	
AL006528U09	IC(204P) AD6528BABC-REEL(CSPBGA)	U101
AJ065370U07	IC(148P) AD6537BABC (CSP)	U201
AJ008010T01	IC(96P)AIT801G(TFBGA)	U601
AKE3BYAT007	IC MCP(73P)TH50VPPF6782AASB(128+64)	U301
AL000346006	IC(5P)NCP346SN2T1 (SOT23-5)	U305
AL001848005	IC(8P) MAX1848ETA (QFN)	U603
AL003157018	IC(6P) NLASB3157DFT2(SC-70)	U406
ALSB3157000	IC(6P) NC7SB3157P6X(SC70-6)	U406
AL004523C01	IC(8P)NCP4523G1T1 TRIPLE LDO(SSOP-8)	U1173
AL074963A06	IC(56P) SKY74963-23(RFLGA)	U1201
AL077324007	IC(22P)SKY77324(MCM)	U1101
AL7SZU04019	IC(5P) NC7SZU04P5X(SC70-5)	U102
ATSP54CAZ11	HYBRID(12P)LMSP54CA-142(5.2*4.0MM)	U1102
BAM06400Z03	TRANSFER MOSFET FDC640P(-20V,-4.5A)	U303
BAM34430004	TRANSISTOR MOSFET SI3443DV(-20V)TSOP	U304
BAM64010003	TRANSISTOR MOSFET AO6401(-30V,-5A)TSOP-6	U304
BC0CRS03Z09	DIODE SMD CRS03(30V,1A,SCHOTTKY)	D301,D303,D601
BCSS1040005	DIODE SMD SS1040(40V,1A,SCHOTTKY)	D301,D303,D601
BC1SS355Z05	DIODE SMD 1SS355(80V,100MA)	D511
BCCHN222008	DIODE SMD CHN222(80V,100MA,SC-75)	U202
BCDAN222001	DIODE DAN222(80V,300MA)SWITCH,SOT-416	U202
BF626000802	OSCILLATOR VCTCXO 26MHZ VC-TCXO-214C6	U1291
BF626000A01	OSCILLATOR VCTCXO 26MHZ DSA321SA	U1291
BG332768372	XTAL SMD 32.768KHZ(12.5PF,+20PPM)	X101
BG332768526	XTAL 32.768KHZ(+20PP,MS3V-T1R)	X101
BG332768755	XTAL 32.768KHZ(+20PPM,6H03200413)	X101
CH+5016TB01	CAP CHIP 0.5P 50V(+0.1P,NPO,0402)	C1271
CH01506JB06	CAP CHIP 15P 50V(+5% COG 0402)	C1262

CH01806JB07	CAP CHIP 18P 50V(+5% COG 0402)	C116,C1143,C1147
CH02206JBD1	CAP CHIP 22P 50V(+5%,COH,0402)	C302,C1211,C1243
		C305,C410,C411,C415,C417,C422,C432,C433,C445, C446,C503,C504,C510,C625,C626,C627,C628,C632, C633,C634,C635,C636,C637,C638,C639,C640,C641, C642,C643,C644,C645,C646,C647,C648,C649,C650, C651,C652,C653,C654,C656,C657,C658,C659,C660, C661,C1139,C1248,R611
CH03306JBD7	CAP CHIP 33P 50V(+5%,COH,0402)L-F	C1134,C1202,C1204
CH03906JB06	CAP CHIP 39P 50V(+5%,NPO,0402)	C117
CH03906JBD9	CAP CHIP 39P 50V(+5%,COH,0402)L-F	C315,C1160
CH04706JB01	CAP CHIP 47P 50V(+5%,NPO,0402)	C314,C316,C413,C414,C431,C501,C502
CH11006JBD2	CAP CHIP 100P 50V(+5%,COH,0402)	C1130,C1136
CH-1206TB05	CAP CHIP 1.2P 50V(+0.25P COG 0402)	C1229
CH12206JB00	CAP CHIP 220P 50V(+5%,COG,0402)	C1214,C1215
CH14706KB18	CAP CHIP 470P 50V(+10%,X7R,0402)	C1227
CH16806KB17	CAP CHIP 680P 50V(+10%,X7R,0402)	C1205,C1249,C1296
CH21006JB10	CAP CHIP 1000P 50V(+5%,X7R,0402)	C1203
CH22206KB16	CAP CHIP 2200P 50V(+10%,X7R,0402)	C1228
CH28203KB16	CAP CHIP 8200P 16V(+10% X7R 0402)	C115,C222,C312,C457,C462,C1124,C1128,C1140,C 1162
CH31003KB11	CAP CHIP 0.01U 16V,+10%,X7R,0402	C1230,C1231
CH33302KB12	CAP CHIP 33N 10V(+10%,X7R,0402)	C101,C102,C103,C104,C105,C106,C107,C108,C109, C110,C111,C112,C120,C121,C122,C201,C202,C203, C212,C215,C223,C224,C301,C304,C307,C309,C310, C311,C313,C416,C435,C447,C454,C455,C460,C461, C467,C468,C602,C604,C609,C610,C613,C615,C618, C655,C1216,C1221,C1224,C1226,C1241,C1244,C12 45,C1297
CH41002KB93	CAP CHIP 0.1U 10V(+10%,X5R,0402)	C620
CH42202K919	CAP CHIP 0.22U,10V(+10%,X7R,0603)	C220,C603,C629
CH51001K991	CAP CHIP 1U 6.3V(+10%,X5R,0603)	C1177
CH5102M9B07	CAP CHIP 1U 10V(+20%,X5R,0402)	C208,C209,C210
CH5101K9B01	CAP CHIP 1U 6.3V(+10%,X5R,0402)	

CH52201M993	CAP CHIP 2.2UF 6.3V(+20%,X5R,0603)L-F	C452,C464,C612,C1173,C1174,C1175
CH52202MA91	CAP CHIP 2.2U 10V(+20%,X5R,0805)	C213,C219
CH52204ZE42	CAP CHIP 2.2U 25V(+80-20%,Y5U,0805)	C308
CH54701MA99	CAP CHIP 4.7U 6.3V(+20%,X5R,0805)	C204,C205,C214,C218
CH61001KA94	CAP CHIP 10UF,6.3V +10%,X5R,0805	C1164,C1242
CH61001ME96	CAP CHIP 10UF 6.3V(+20%,X5R,0805)	C207
CH7101M8617	CAP CHIP 100U6.3V(20%POLY,ESR35H1.9)3528	C1111
CJ000042N04	RESISTOR ARRAY CHIP 0 1/16W(+5%,4P2R)	R302
CJ410042N04	RESISTOR ARRAY CHIP 100K 1/16W(+5%,4P2R)	R201,R203
CS+2004FA01	RES CHIP 0.2 1/8W +1%(0805)	R313
		B1223,C1132,JP102,L1241,R101,R202,R205,R303,R
CS00002JB03	RESISTOR CHIP 0 1/16W +5%(0402)	319,R321,R403,R404,R405,R407,R411,R423,R425,R
		427,R447,R601,R605,R607,R609,R616,R618,R619,R
		621,R622,R1126,R1294,R1295
CS00003J900	RESISTOR CHIP 0 1/10W+5%(0603)	R424,R429,R612
CS01002FB04	RES CHIP 10 1/16W +1% (0402)	R614
CS01002JB06	RES CHIP 10 1/16W +5%(0402)	R1207,R1222,R1223,R1224
CS05102JB01	RES CHIP 51(1/16W +5% 0402)	R1206
CS11002FB06	RES CHIP 100 1/16W +1%(0402)	R207
CS11502FB04	RES CHIP 150 1/16W +1%(0402)	R305
CS12202FB06	RES CHIP 220 1/16W +1%(0402)	R437,R1203
CS13902JB06	RES CHIP 390(1/16W,+5%,0402)	R1204
CS15102FB01	RES CHIP 510 1/16W +1%(0402)	R1202,R1205
CS21202FB05	RES CHIP 1.2K 1/16W +1% (0402)	R209,R428
CS22002FB01	RES CHIP 2K 1/16W +1%(0402)	R1226
CS23902FB06	RES CHIP 3.9K 1/16W +1%(0402)	R1171
CS25602FB01	RES CHIP 5.6K 1/16W +1%(0402)	R1225
CS25602JB02	RES CHIP 5.6K 1/16W +5%(0402)	R1172
CS16802JB01	RES CHIP 680 1/16W +5%(0402)	R312
CS31002JB01	RES CHIP 10K 1/16W 5%(0402)	JP101,R307,R308,R317,R318
CS33902FB08	RES CHIP 39K 1/16W +1%(0402)	R1221
CS34702JB05	RES CHIP 47K 1/16W +5% (0402)	R443,R446
CS36202FB01	RES CHIP 62K 1/16W +1%(0402)	R316

CS41002FB01	RES CHIP 100K 1/16W +1% (0402)	R1232
CS41002JB03	RES CHIP 100K 1/16W 5%(0402)	R105,R106,R204,R206,R306,R415,R416,R419,R440, R604,R613
CS42002FB04	RES CHIP 200K 1/16W +1% (0402)	R212
CS51002JB05	RES CHIP 1M 1/16W +-5% (0402)	R104,R445
CS51202FB01	RES CHIP 1.2M 1/16W +1%(0402)	R208
CS61002JB07	RES CHIP 10M 1/16W +5% (0402)	R102
CT030R3N001	ATTENUATOR CHIP 3DB +-0.3DB(0404)	R1102
CT070R4N007	ATTENUATOR CHIP 7DB +-0.4DB(0404)	R1101
CU410000Z07	THERMISTOR 100K +-1% 0402(TH05-3L104FR)	R213
CV+1803JN00	IND CHIP 0.18U(+5%,300MA,HF,0603)	L1201
CV02205MZ15	IND 22UH,+20%,0.5A(7E03LG-220M)L-F	L601
CV-1001KN08	IND CHIP 1UH(+10%,25MA,0603)	L101
CVA1803JN19	IND CHIP 0.018UH +-5% 300MA(0402)	L1108
CVA8201JN07	INDUCTOR CHIP 0.082U,+5%,100MA,HF,0402	L1211
CVB3303TN23	INDUCTOR CHIP 3300P +-0.3N,300MA,HF,0402	L1101,L1272
CVB3903TN09	INDUCTOR CHIP 3900P,+0.3N,300MA,HF,0402	L1107
CVB8203JN00	INDUCTOR CHIP 8200P,+5%,250MA,HF,0402	L1105,L1261
CX8PG121009	EMI FILTER CHIP BLM18PG121SN(120,2000MA)	B1101
CX001960019	FILTER SAW EFCH1960TCB7(2.0*1.6MM)	U1272
CX942M50203	FILTER SAW FAR-F5EA-942M50-D27FA(2.0*1.6	U1261
CXF00R00201	FILTER SAW SAFEJ942MALOF00R05(2.0*1.6MM)	U1261
CY000402B00	SURGE SUP V5.5MLA0402(5.5V,0402)	T201,T302,T408
CY040205B01	SURGE SUP VC040205X150(5.6V,0402)	T201,T302,T408
CY000956001	SURGE SUP BZA956A (5.6V,SOT665)	U403
CYA6V1P6006	SURGE SUP ESDA6V1P6(6.0V,SOT666)	U403
DFHD01MS101	CONN SMD SPRING HD 1P 1R MS(P2.3,H7.3)	AN1
DFHD01MS178	CONN SMD SPRING HD 1P 1R MS(P2.3,H7.3)	AN1
DFHD03MS240	CONN SMD HEADER 3P 1R MS(P2.5,H4.35)	CON301
DFHD03MS525	CONN SMD HEADER 3P 1R MS(P2.5,H4.35)	CON301
DFHS02FS081	CONN SMD HOUSING 2P 1R FS	J402,M501
DFPJ06FR018	CONN SMD PHONE JACK 6P FR(H2.5)	J401
DFTJ06FR163	CONN SMD PHONE JACK 6P FR(H2.5)	J401

DFRF06FS022	CONN RF 6P FS(P0.75,H1.75)	J1
DG006000114	IC SOCKET SMD 6P(P1.5,H1.7)	J301
DK100WFU005	FUSE SMD 1A 32V FAST LF-R431001(0603)	F301
DK100WFU013	FUSE SMD 1A 32V(FAST,FCC16102ADTP,0603)	F301
DK100WFU021	FUSE SMD 1A 32V FAST 0434001(0603)UL/CSA	F301
CH02706JB06	CAP CHIP 27P 50V(+5% NPO 0402)	C449
CVA3902JN04	IND CHIP 0.039U(+5%,150MA,HF,0402)	L1110
CVB2703TN33	IND CHIP 0.0027UH +0.1NH 220MA (0402)	L1271
CX009019009	FILTER SAW B9019(2.0*1.6*0.68MM)	U1271
CX1G8425004	FILTER SAW FAR-F6EA-1G8425-D2AB(2.0*1.6)	U1271
CXF00R00006	FILTER SAW SAFEJ1G84AA0F00R00(2.0*1.6MM)	U1271
CH5471K9A08	CAP CHIP4.7U6.3V(+10%,X5R,0805)H0.85L-F	C206,C217,C453,C601,C619
CH6101M9A07	CAP CHIP 10U,6.3V(+20%,X5R,0805)H=0.85	C216,C221,C430,C466
HCSK1003011	M/B LABEL SK1(HCSK1003,REV3A)	
AL000762018	IC(32P)YMU762C-Q(QFN)	U410
AL001563019	IC(5P) SC1563ISK-3.0TR(SOT-23)	U409
CH12006KB17	CAP CHIP 200P 50V(+10%,X7R,0402)	C459
CS32002JB04	RES CHIP 20K 1/16W +5% (0402)	R441
DNSP0102107	MICROPHONE SMD 1.5-5.5V(SP0102ZE3-PB-4)	MIC401
CH06806JB01	CAP CHIP 68P 50V(+5%,COG,0402)	C317
CS23302FB04	RES CHIP 3.3K 1/16W +-1%(0402)	R315
CS02702JB04	RES CHIP 27 1/16W +5%(0402)	R314
CS51432FB01	RES CHIP 1.43M 1/16W +-1%(0402)	R444
CS33302FB06	RES CHIP 33K 1/16W +-1%(0402)	R452
CS32202FB00	RES CHIP 22K 1/16W +-1%(0402)	R408
AL000031005	IC(3P)MRSS31U(2*2.1*0.8)	U501
DFHD15MS072	CONN SMD HEADER 15P 2R MS(P0.5,H3.5)	CON601
DFHS12FS289	CONN SMD HOUSING 12P 2R FS(P0.4,H0.9)	CON602
AL005214001	IC (5P) LMS5214IMGX-2.5 (SC-70)	U604
CH44702K912	CAPACTOR CHIP 0.47U 10V(+10%,X7R,0603)	C631
CY120E05B01	SURGE SUP SFI0402-120E050PP(12V,0402)	T301
CYAVLC18B01	SURGE SUP AVLC18S02003(18V,0402)	T301
AHL02001013	RTC BATT(2V,0.5MAH)NBL414R-TT40-TP1	BAT101

CC9700KTZ16	CAP ELEC SMD 0.07F 3.3V(30%,IV01EY) L-F	BAT101
DFHS04FS675	CONN SMD HOUSING 4P 1R FS(P1.0,H5.0)	CON302
CVB1803TN00	INDUCTOR CHIP 1800P,+0.3N,300MA,HF,0402	L1131
CH+686X0B02	CAP CHIP 0.68P 50V(+0.25P,COG,0402)	C1106
BC55B5V1Z04	DIODE ZENER SMD BZM55B5V1-TR 5.0-5.2V	D304
FBRK1010015	SHIELD-1A RK1(FBRK1010,REV3A)	
FBRK1001016	SHIELD-1B RK1(FBRK1001,REV3B)	
FBRK1002012	SHIELD-2A RK1(FBRK1002,REV3A)	
FBRK1003019	SHIELD-2B RK1(FBRK1003,REV3A)	
JXRK1006019	TYPE RK1(JXRK1006,REV3A)4.2*5.3	
GBRK1006018	CONDUCT SPONGE(GBRK1006,REV3A)5*4*0.7MM	
CH5103Z3905	CAP CHIP 1U,16V(+80-20%,Y5V,0603)	C617