

| 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)TH50VPF6782AASB(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          |

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| CH01806JB07 | CAP CHIP 18P 50V(+/-5% COG 0402)    |
| CH02206JBD1 | CAP CHIP 22P 50V(+/-5%,COH,0402)    |
| CH03306JBD7 | CAP CHIP 33P 50V(+/-5%,COH,0402)L-F |
| CH03906JB06 | CAP CHIP 39P 50V(+/-5%,NPO,0402)    |
| CH03906JBD9 | CAP CHIP 39P 50V(+/-5%,COH,0402)L-F |
| CH04706JB01 | CAP CHIP 47P 50V(+/-5%,NPO,0402)    |
| CH11006JBD2 | CAP CHIP 100P 50V(+/-5%,COH,0402)   |
| CH-1206TB05 | CAP CHIP 1.2P 50V(+0.25P COG 0402)  |
| CH12206JB00 | CAP CHIP 220P 50V(+/-5%,COG,0402)   |
| CH14706KB18 | CAP CHIP 470P 50V(+/-10%,X7R,0402)  |
| CH16806KB17 | CAP CHIP 680P 50V(+/-10%,X7R,0402)  |
| CH21006JB10 | CAP CHIP 1000P 50V(+/-5%,X7R,0402)  |
| CH22206KB16 | CAP CHIP 2200P 50V(+/-10%,X7R,0402) |
| CH28203KB16 | CAP CHIP 8200P 16V(+/-10% X7R 0402) |
| CH31003KB11 | CAP CHIP 0.01U 16V,+/-10%,X7R,0402  |
| CH33302KB12 | CAP CHIP 33N 10V(+/-10%,X7R,0402)   |
| CH41002KB93 | CAP CHIP 0.1U 10V(+/-10%,X5R,0402)  |
| CH42202K919 | CAP CHIP 0.22U,10V(+/-10%,X7R,0603) |
| CH51001K991 | CAP CHIP 1U 6.3V(+/-10%,X5R,0603)   |
| CH5102M9B07 | CAP CHIP 1U 10V(+/-20%,X5R,0402)    |
| CH5101K9B01 | CAP CHIP 1U 6.3V(+/-10%,X5R,0402)   |

C116,C1143,C1147  
 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  
 C1134,C1202,C1204  
 C117  
 C315,C1160  
 C314,C316,C413,C414,C431,C501,C502  
 C1130,C1136  
 C1229  
 C1214,C1215  
 C1227  
 C1205,C1249,C1296  
 C1203  
 C1228  
 C115,C222,C312,C457,C462,C1124,C1128,C1140,C  
 1162  
 C1230,C1231  
 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  
 C620  
 C220,C603,C629  
 C1177  
 C208,C209,C210

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|-------------|------------------------------------------|-----------------------------------------------|
| 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 |
|             |                                          | 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                    |
| CS00002JB03 | RESISTOR CHIP 0 1/16W +5%(0402)          | R424,R429,R612                                |
|             |                                          | R614                                          |
| CS00003J900 | RESISTOR CHIP 0 1/10W+5%(0603)           | R1207,R1222,R1223,R1224                       |
| CS01002FB04 | RES CHIP 10 1/16W +1% (0402)             | R1206                                         |
| CS01002JB06 | RES CHIP 10 1/16W +5%(0402)              | R207                                          |
| CS05102JB01 | RES CHIP 51(1/16W +5% 0402)              | R305                                          |
| CS11002FB06 | RES CHIP 100 1/16W +1%(0402)             | R437,R1203                                    |
| CS11502FB04 | RES CHIP 150 1/16W +1%(0402)             | R1204                                         |
| CS12202FB06 | RES CHIP 220 1/16W +1%(0402)             | R1202,R1205                                   |
| CS13902JB06 | RES CHIP 390(1/16W,+5%,0402)             | R209,R428                                     |
| CS15102FB01 | RES CHIP 510 1/16W +1%(0402)             | R1226                                         |
| CS21202FB05 | RES CHIP 1.2K 1/16W +1% (0402)           | R1171                                         |
| CS22002FB01 | RES CHIP 2K 1/16W +1%(0402)              | R1225                                         |
| CS23902FB06 | RES CHIP 3.9K 1/16W +1%(0402)            | R1172                                         |
| CS25602FB01 | RES CHIP 5.6K 1/16W +1%(0402)            | R312                                          |
| CS25602JB02 | RES CHIP 5.6K 1/16W +5%(0402)            | JP101,R307,R308,R317,R318                     |
| CS16802JB01 | RES CHIP 680 1/16W +5%(0402)             | R1221                                         |
| CS31002JB01 | RES CHIP 10K 1/16W 5%(0402)              | R443,R446                                     |
| CS33902FB08 | RES CHIP 39K 1/16W +1%(0402)             | R316                                          |
| CS34702JB05 | RES CHIP 47K 1/16W +5% (0402)            |                                               |
| CS36202FB01 | RES CHIP 62K 1/16W +1%(0402)             |                                               |

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| 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,<br>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                                                       |

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| 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                   |

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|-------------|-----------------------------------------|--------|
| 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   |