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## 5. MAIN Electrical Parts List

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| SEC CODE    | DESIGN LOCATION | DESCRIPTION      |
|-------------|-----------------|------------------|
| 0401-001110 | D5000           | DIODE            |
| 0404-001646 | D6000           | DIODE            |
| 0406-001223 | ZD5009          | DIODE            |
| 0406-001505 | ZD6003          | DIODE            |
| 0406-001506 | ZD5007          | DIODE            |
| 0406-001506 | ZD5008          | DIODE            |
| 0406-001592 | ZD5002          | DIODE            |
| 0406-001592 | ZD5003          | DIODE            |
| 0406-001633 | ZD4004          | DIODE            |
| 0406-001642 | ZD5010          | DIODE            |
| 0406-001645 | ZD5000          | DIODE            |
| 0406-001645 | ZD5001          | DIODE            |
| 0406-001645 | ZD5005          | DIODE            |
| 0406-001645 | ZD5006          | DIODE            |
| 0406-001675 | D4000           | DIODE            |
| 0406-001675 | D4001           | DIODE            |
| 0406-001675 | D4002           | DIODE            |
| 0406-001675 | ZD4005          | DIODE            |
| 0406-001682 | ZD4001          | DIODE            |
| 0406-001682 | ZD5004          | DIODE            |
| 0406-001690 | ZD4002          | DIODE            |
| 0406-001690 | ZD4003          | DIODE            |
| 0406-001690 | ZD6000          | DIODE            |
| 0406-001690 | ZD6001          | DIODE            |
| 0406-001690 | ZD6002          | DIODE            |
| 0406-001690 | ZD6004          | DIODE            |
| 0406-001690 | ZD6005          | DIODE            |
| 0406-001690 | ZD6006          | DIODE            |
| 0406-001690 | ZD6007          | DIODE            |
| 0406-001690 | ZD6008          | DIODE            |
| 0406-001690 | ZD6009          | DIODE            |
| 0406-001690 | ZD6010          | DIODE            |
| 0406-001690 | ZD6011          | DIODE            |
| 0406-001690 | ZD6012          | DIODE            |
| 0505-002088 | TR6000          | FET-SILICON      |
| 0601-003526 | LED4000         | LED;SMD          |
| 0601-003547 | LED4001         | LED;SMD          |
| 1001-001394 | U4003           | IC-ANALOG SWITCH |

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## 5. MAIN Electrical Parts List

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|             |         |                         |
|-------------|---------|-------------------------|
| 1001-001650 | U5002   | IC-ANALOG MULTIPLEX     |
| 1001-001964 | U10569  | IC-RF SWITCH            |
| 1001-001968 | U5000   | IC-ANALOG MULTIPLEX     |
| 1001-001969 | U2010   | IC-RF SWITCH            |
| 1001-001971 | U1005   | IC-RF SWITCH            |
| 1001-001971 | U1008   | IC-RF SWITCH            |
| 1001-001972 | U1002   | IC-RF SWITCH            |
| 1001-001972 | U1004   | IC-RF SWITCH            |
| 1001-001972 | U10568  | IC-RF SWITCH            |
| 1001-001972 | U2004   | IC-RF SWITCH            |
| 1001-001977 | U2009   | IC-RF SWITCH            |
| 1001-001987 | U1022   | IC-RF SWITCH            |
| 1001-001999 | U2005   | IC-RF SWITCH            |
| 1001-002007 | U2007   | IC-RF SWITCH            |
| 1108-000623 | UME7000 | IC-MCP                  |
| 1201-003786 | U2001   | IC-GPS AMP              |
| 1201-003812 | PAM1001 | IC-POWER AMP            |
| 1201-003915 | PAM1000 | IC-POWER AMP            |
| 1201-003989 | U2011   | IC-POWER AMP            |
| 1201-003990 | U2006   | IC-POWER AMP            |
| 1203-007669 | U6001   | IC-BACKLIGHT DRIVER     |
| 1203-008249 | U6004   | IC-POSI.FIXED REG       |
| 1203-008326 | U6000   | IC-POSI.FIXED REG       |
| 1203-008365 | U4001   | IC-VOL. DETECTOR        |
| 1203-008468 | U4006   | IC-VOL. DETECTOR        |
| 1203-008490 | U6002   | IC-POSI.FIXED REG       |
| 1203-008815 | U4007   | IC-POWER SUPERVISOR     |
| 1203-008844 | U4004   | IC-POWER SUPERVISOR     |
| 1203-008850 | U10571  | IC-DC/DC CONVERTER      |
| 1205-005315 | U4005   | IC-SWITCH               |
| 1205-005690 | U3006   | IC-MODEM                |
| 1205-005710 | U1011   | IC-TRANSCEIVER          |
| 1205-005711 | U2003   | IC-WIFI                 |
| 1209-002151 | U6003   | IC-ACCELEROMETER SENSOR |
| 1209-002454 | U6005   | IC-OPTICS SENSOR        |
| 1404-001651 | U3008   | THERMISTOR              |
| 1404-001664 | TH4000  | THERMISTOR              |
| 1404-001724 | TH1000  | THERMISTOR              |
| 2007-000173 | R6027   | R-CHIP                  |

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## 5. MAIN Electrical Parts List

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|             |        |        |
|-------------|--------|--------|
| 2007-003015 | R4029  | R-CHIP |
| 2007-003015 | R4030  | R-CHIP |
| 2007-003022 | R1016  | R-CHIP |
| 2007-003025 | R5017  | R-CHIP |
| 2007-003025 | R5019  | R-CHIP |
| 2007-007142 | R5016  | R-CHIP |
| 2007-007310 | R3021  | R-CHIP |
| 2007-007310 | R3023  | R-CHIP |
| 2007-007318 | R4016  | R-CHIP |
| 2007-007480 | R1014  | R-CHIP |
| 2007-007489 | R4022  | R-CHIP |
| 2007-007517 | R7011  | R-CHIP |
| 2007-007538 | R4014  | R-CHIP |
| 2007-007573 | R3024  | R-CHIP |
| 2007-007573 | R3025  | R-CHIP |
| 2007-007590 | R4004  | R-CHIP |
| 2007-007592 | R1007  | R-CHIP |
| 2007-007698 | R3007  | R-CHIP |
| 2007-007741 | R1001  | R-CHIP |
| 2007-007741 | R3037  | R-CHIP |
| 2007-007741 | R3038  | R-CHIP |
| 2007-007741 | R3040  | R-CHIP |
| 2007-007741 | R4011  | R-CHIP |
| 2007-007741 | R4034  | R-CHIP |
| 2007-007741 | R5014  | R-CHIP |
| 2007-007741 | R5018  | R-CHIP |
| 2007-007741 | R6001  | R-CHIP |
| 2007-007741 | R6002  | R-CHIP |
| 2007-007741 | R6008  | R-CHIP |
| 2007-007741 | R6013  | R-CHIP |
| 2007-007741 | R6018  | R-CHIP |
| 2007-007741 | R6029  | R-CHIP |
| 2007-007741 | R7000  | R-CHIP |
| 2007-007741 | R7012  | R-CHIP |
| 2007-007741 | U10546 | R-CHIP |
| 2007-007766 | R1009  | R-CHIP |
| 2007-007798 | R4031  | R-CHIP |
| 2007-007942 | R4005  | R-CHIP |
| 2007-007946 | R5003  | R-CHIP |

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## 5. MAIN Electrical Parts List

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|             |       |        |
|-------------|-------|--------|
| 2007-008210 | R6026 | R-CHIP |
| 2007-008294 | R3012 | R-CHIP |
| 2007-008304 | R4012 | R-CHIP |
| 2007-008312 | R1019 | R-CHIP |
| 2007-008312 | R3022 | R-CHIP |
| 2007-008312 | R4003 | R-CHIP |
| 2007-008354 | R4008 | R-CHIP |
| 2007-008403 | R5004 | R-CHIP |
| 2007-008420 | R6007 | R-CHIP |
| 2007-008420 | R6016 | R-CHIP |
| 2007-008531 | R5028 | R-CHIP |
| 2007-008582 | R1017 | R-CHIP |
| 2007-008582 | R1018 | R-CHIP |
| 2007-008788 | R7001 | R-CHIP |
| 2007-008808 | R5013 | R-CHIP |
| 2007-009157 | R1015 | R-CHIP |
| 2007-009157 | R1020 | R-CHIP |
| 2007-009157 | R4021 | R-CHIP |
| 2007-009157 | R4032 | R-CHIP |
| 2007-009157 | R5022 | R-CHIP |
| 2007-009157 | R5035 | R-CHIP |
| 2007-009168 | R4015 | R-CHIP |
| 2007-009169 | R1002 | R-CHIP |
| 2007-009170 | R6022 | R-CHIP |
| 2007-009171 | R7010 | R-CHIP |
| 2007-009212 | R1010 | R-CHIP |
| 2007-009212 | R1013 | R-CHIP |
| 2007-009212 | R4024 | R-CHIP |
| 2007-009212 | R5021 | R-CHIP |
| 2007-009212 | R5027 | R-CHIP |
| 2007-009212 | R5029 | R-CHIP |
| 2007-009212 | R5032 | R-CHIP |
| 2007-009315 | R6024 | R-CHIP |
| 2007-009315 | R6025 | R-CHIP |
| 2007-009315 | R6032 | R-CHIP |
| 2007-009315 | R6033 | R-CHIP |
| 2007-009354 | R5008 | R-CHIP |
| 2007-009402 | R3000 | R-CHIP |
| 2007-009402 | R4010 | R-CHIP |

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## 5. MAIN Electrical Parts List

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|             |       |        |
|-------------|-------|--------|
| 2007-009408 | R3019 | R-CHIP |
| 2007-009408 | R3020 | R-CHIP |
| 2007-009408 | R3026 | R-CHIP |
| 2007-009408 | R3027 | R-CHIP |
| 2007-009408 | R6004 | R-CHIP |
| 2007-009408 | R6005 | R-CHIP |
| 2007-009408 | R6006 | R-CHIP |
| 2007-009408 | R6014 | R-CHIP |
| 2007-009801 | R4013 | R-CHIP |
| 2007-009801 | R4019 | R-CHIP |
| 2007-009801 | R5000 | R-CHIP |
| 2007-009801 | R5001 | R-CHIP |
| 2007-009801 | R5002 | R-CHIP |
| 2007-009801 | R5024 | R-CHIP |
| 2007-009801 | R6000 | R-CHIP |
| 2007-009805 | R1000 | R-CHIP |
| 2007-009924 | R4001 | R-CHIP |
| 2007-009969 | R5033 | R-CHIP |
| 2007-010202 | R3030 | R-CHIP |
| 2007-011648 | R4025 | R-CHIP |
| 2007-012038 | R4023 | R-CHIP |
| 2007-012068 | R4000 | R-CHIP |
| 2203-000233 | L7016 | C-CER  |
| 2203-000438 | C4087 | C-CER  |
| 2203-000679 | C5002 | C-CER  |
| 2203-000812 | C5016 | C-CER  |
| 2203-000812 | C5024 | C-CER  |
| 2203-001101 | C7056 | C-CER  |
| 2203-005056 | C1011 | C-CER  |
| 2203-005682 | C1000 | C-CER  |
| 2203-005682 | C1018 | C-CER  |
| 2203-005682 | C1088 | C-CER  |
| 2203-005682 | C2028 | C-CER  |
| 2203-005682 | C2042 | C-CER  |
| 2203-005682 | C2046 | C-CER  |
| 2203-005682 | C5014 | C-CER  |
| 2203-005682 | C5015 | C-CER  |
| 2203-005682 | C5019 | C-CER  |
| 2203-005682 | C5020 | C-CER  |

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## 5. MAIN Electrical Parts List

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|             |       |       |
|-------------|-------|-------|
| 2203-005682 | C5022 | C-CER |
| 2203-005682 | C5023 | C-CER |
| 2203-005682 | C6002 | C-CER |
| 2203-005682 | C6015 | C-CER |
| 2203-005682 | C6023 | C-CER |
| 2203-005683 | C1122 | C-CER |
| 2203-005717 | C7055 | C-CER |
| 2203-005725 | C1137 | C-CER |
| 2203-005725 | C4047 | C-CER |
| 2203-005725 | C4048 | C-CER |
| 2203-005729 | C1042 | C-CER |
| 2203-005729 | C5003 | C-CER |
| 2203-005729 | C5004 | C-CER |
| 2203-005729 | C5029 | C-CER |
| 2203-005732 | C5026 | C-CER |
| 2203-005732 | C5031 | C-CER |
| 2203-005734 | C4070 | C-CER |
| 2203-005734 | C4075 | C-CER |
| 2203-005736 | C1001 | C-CER |
| 2203-005736 | C1007 | C-CER |
| 2203-005736 | C1012 | C-CER |
| 2203-005736 | C1017 | C-CER |
| 2203-005736 | C1021 | C-CER |
| 2203-005736 | C1030 | C-CER |
| 2203-005736 | C1037 | C-CER |
| 2203-005736 | C1085 | C-CER |
| 2203-005736 | C1099 | C-CER |
| 2203-005736 | C1100 | C-CER |
| 2203-005736 | C1101 | C-CER |
| 2203-005736 | C1102 | C-CER |
| 2203-005736 | C1103 | C-CER |
| 2203-005736 | C1104 | C-CER |
| 2203-005736 | C1111 | C-CER |
| 2203-005736 | C1117 | C-CER |
| 2203-005736 | C1118 | C-CER |
| 2203-005736 | C1123 | C-CER |
| 2203-005736 | C1126 | C-CER |
| 2203-005736 | C1128 | C-CER |
| 2203-005736 | C1135 | C-CER |

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## 5. MAIN Electrical Parts List

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|             |        |       |
|-------------|--------|-------|
| 2203-005736 | C1136  | C-CER |
| 2203-005736 | C2001  | C-CER |
| 2203-005736 | C2006  | C-CER |
| 2203-005736 | C2009  | C-CER |
| 2203-005736 | C2012  | C-CER |
| 2203-005736 | C2013  | C-CER |
| 2203-005736 | C2014  | C-CER |
| 2203-005736 | C2020  | C-CER |
| 2203-005736 | C2023  | C-CER |
| 2203-005736 | C2031  | C-CER |
| 2203-005736 | C2032  | C-CER |
| 2203-005736 | C2038  | C-CER |
| 2203-005736 | C2051  | C-CER |
| 2203-005736 | C2052  | C-CER |
| 2203-005736 | C2053  | C-CER |
| 2203-005736 | C7047  | C-CER |
| 2203-005736 | C7048  | C-CER |
| 2203-005736 | C7049  | C-CER |
| 2203-005736 | C7051  | C-CER |
| 2203-005736 | C7052  | C-CER |
| 2203-005736 | C7054  | C-CER |
| 2203-005736 | L1012  | C-CER |
| 2203-005736 | L2031  | C-CER |
| 2203-005736 | L2040  | C-CER |
| 2203-005736 | L2041  | C-CER |
| 2203-005736 | U1009  | C-CER |
| 2203-005777 | C1124  | C-CER |
| 2203-005777 | L1021  | C-CER |
| 2203-005789 | C1009  | C-CER |
| 2203-005789 | C1032  | C-CER |
| 2203-005789 | C1125  | C-CER |
| 2203-005789 | L1042  | C-CER |
| 2203-005789 | U10560 | C-CER |
| 2203-005792 | C1010  | C-CER |
| 2203-005806 | C2008  | C-CER |
| 2203-006123 | C1087  | C-CER |
| 2203-006194 | C2011  | C-CER |
| 2203-006257 | C1005  | C-CER |
| 2203-006257 | C1115  | C-CER |

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|             |       |       |
|-------------|-------|-------|
| 2203-006305 | C2022 | C-CER |
| 2203-006305 | C2027 | C-CER |
| 2203-006305 | L2032 | C-CER |
| 2203-006318 | L1034 | C-CER |
| 2203-006318 | L1049 | C-CER |
| 2203-006379 | C2019 | C-CER |
| 2203-006399 | C3064 | C-CER |
| 2203-006399 | C4023 | C-CER |
| 2203-006399 | C4061 | C-CER |
| 2203-006399 | C4077 | C-CER |
| 2203-006399 | C4084 | C-CER |
| 2203-006399 | C7003 | C-CER |
| 2203-006399 | C7016 | C-CER |
| 2203-006400 | C1022 | C-CER |
| 2203-006400 | C1023 | C-CER |
| 2203-006400 | C1043 | C-CER |
| 2203-006400 | C1079 | C-CER |
| 2203-006400 | C1084 | C-CER |
| 2203-006400 | C1120 | C-CER |
| 2203-006400 | C4046 | C-CER |
| 2203-006400 | C5005 | C-CER |
| 2203-006400 | C5006 | C-CER |
| 2203-006400 | C5012 | C-CER |
| 2203-006400 | C5013 | C-CER |
| 2203-006400 | C5032 | C-CER |
| 2203-006410 | C6028 | C-CER |
| 2203-006423 | C1006 | C-CER |
| 2203-006423 | C1016 | C-CER |
| 2203-006423 | C1097 | C-CER |
| 2203-006423 | C1114 | C-CER |
| 2203-006423 | C1141 | C-CER |
| 2203-006423 | C1142 | C-CER |
| 2203-006423 | C1143 | C-CER |
| 2203-006423 | C1144 | C-CER |
| 2203-006423 | C1145 | C-CER |
| 2203-006423 | C1146 | C-CER |
| 2203-006423 | C1147 | C-CER |
| 2203-006423 | C2048 | C-CER |
| 2203-006423 | C3046 | C-CER |

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|             |       |       |
|-------------|-------|-------|
| 2203-006423 | C3047 | C-CER |
| 2203-006423 | C3048 | C-CER |
| 2203-006423 | C3049 | C-CER |
| 2203-006423 | C3050 | C-CER |
| 2203-006423 | C3062 | C-CER |
| 2203-006423 | C3063 | C-CER |
| 2203-006423 | C3065 | C-CER |
| 2203-006423 | C3066 | C-CER |
| 2203-006423 | C3067 | C-CER |
| 2203-006423 | C3068 | C-CER |
| 2203-006423 | C3069 | C-CER |
| 2203-006423 | C3070 | C-CER |
| 2203-006423 | C3071 | C-CER |
| 2203-006423 | C3072 | C-CER |
| 2203-006423 | C3073 | C-CER |
| 2203-006423 | C3075 | C-CER |
| 2203-006423 | C3076 | C-CER |
| 2203-006423 | C4034 | C-CER |
| 2203-006423 | C4038 | C-CER |
| 2203-006423 | C4054 | C-CER |
| 2203-006423 | C4059 | C-CER |
| 2203-006423 | C4064 | C-CER |
| 2203-006423 | C4082 | C-CER |
| 2203-006423 | C4094 | C-CER |
| 2203-006423 | C5000 | C-CER |
| 2203-006423 | C5008 | C-CER |
| 2203-006423 | C6020 | C-CER |
| 2203-006423 | C6021 | C-CER |
| 2203-006423 | C6026 | C-CER |
| 2203-006423 | C6031 | C-CER |
| 2203-006423 | C7001 | C-CER |
| 2203-006423 | C7011 | C-CER |
| 2203-006423 | C7013 | C-CER |
| 2203-006423 | C7014 | C-CER |
| 2203-006423 | U3007 | C-CER |
| 2203-006426 | C5028 | C-CER |
| 2203-006426 | C5033 | C-CER |
| 2203-006556 | C1028 | C-CER |
| 2203-006556 | C4085 | C-CER |

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|             |       |       |
|-------------|-------|-------|
| 2203-006556 | C4086 | C-CER |
| 2203-006562 | C1034 | C-CER |
| 2203-006562 | C1112 | C-CER |
| 2203-006562 | C4039 | C-CER |
| 2203-006562 | C4078 | C-CER |
| 2203-006562 | C4081 | C-CER |
| 2203-006562 | C4088 | C-CER |
| 2203-006562 | C4089 | C-CER |
| 2203-006562 | C6022 | C-CER |
| 2203-006611 | C1064 | C-CER |
| 2203-006611 | C1073 | C-CER |
| 2203-006674 | L1032 | C-CER |
| 2203-006707 | C1038 | C-CER |
| 2203-006707 | C1039 | C-CER |
| 2203-006707 | C2004 | C-CER |
| 2203-006839 | C1138 | C-CER |
| 2203-006839 | C1149 | C-CER |
| 2203-006839 | C1151 | C-CER |
| 2203-006839 | C3019 | C-CER |
| 2203-006839 | C3051 | C-CER |
| 2203-006839 | C3052 | C-CER |
| 2203-006839 | C3077 | C-CER |
| 2203-006839 | C3078 | C-CER |
| 2203-006839 | C3079 | C-CER |
| 2203-006839 | C3081 | C-CER |
| 2203-006839 | C4012 | C-CER |
| 2203-006839 | C4017 | C-CER |
| 2203-006872 | C3044 | C-CER |
| 2203-006872 | C3045 | C-CER |
| 2203-006872 | C7002 | C-CER |
| 2203-006896 | C1089 | C-CER |
| 2203-006896 | C1152 | C-CER |
| 2203-006978 | C4090 | C-CER |
| 2203-006978 | C4091 | C-CER |
| 2203-006978 | C4092 | C-CER |
| 2203-006978 | C6012 | C-CER |
| 2203-007194 | C1083 | C-CER |
| 2203-007194 | C2047 | C-CER |
| 2203-007210 | C3074 | C-CER |

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|-------------|-------|-------|
| 2203-007210 | C3082 | C-CER |
| 2203-007210 | C7007 | C-CER |
| 2203-007210 | C7015 | C-CER |
| 2203-007210 | C7017 | C-CER |
| 2203-007240 | C3021 | C-CER |
| 2203-007240 | C3053 | C-CER |
| 2203-007271 | C4006 | C-CER |
| 2203-007271 | C4010 | C-CER |
| 2203-007271 | C4011 | C-CER |
| 2203-007271 | C4079 | C-CER |
| 2203-007317 | C3018 | C-CER |
| 2203-007317 | C3023 | C-CER |
| 2203-007317 | C3024 | C-CER |
| 2203-007317 | C3036 | C-CER |
| 2203-007317 | C3037 | C-CER |
| 2203-007317 | C3055 | C-CER |
| 2203-007317 | C3056 | C-CER |
| 2203-007317 | C3061 | C-CER |
| 2203-007317 | C4013 | C-CER |
| 2203-007317 | C4016 | C-CER |
| 2203-007317 | C4029 | C-CER |
| 2203-007317 | C4033 | C-CER |
| 2203-007317 | C4035 | C-CER |
| 2203-007317 | C6011 | C-CER |
| 2203-007317 | C6027 | C-CER |
| 2203-007317 | C7004 | C-CER |
| 2203-007317 | C7009 | C-CER |
| 2203-007317 | C7012 | C-CER |
| 2203-007369 | C2021 | C-CER |
| 2203-007369 | C6024 | C-CER |
| 2203-007391 | C1015 | C-CER |
| 2203-007391 | C7000 | C-CER |
| 2203-007393 | C1148 | C-CER |
| 2203-007393 | C2010 | C-CER |
| 2203-007393 | C4000 | C-CER |
| 2203-007393 | C4001 | C-CER |
| 2203-007393 | C4004 | C-CER |
| 2203-007393 | C4008 | C-CER |
| 2203-007393 | C4009 | C-CER |

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## 5. MAIN Electrical Parts List

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|             |       |       |
|-------------|-------|-------|
| 2203-007393 | C4020 | C-CER |
| 2203-007393 | C4071 | C-CER |
| 2203-007393 | C4076 | C-CER |
| 2203-007449 | C2000 | C-CER |
| 2203-007449 | C3012 | C-CER |
| 2203-007449 | C3025 | C-CER |
| 2203-007449 | C3026 | C-CER |
| 2203-007449 | C3027 | C-CER |
| 2203-007449 | C3028 | C-CER |
| 2203-007449 | C3029 | C-CER |
| 2203-007449 | C3030 | C-CER |
| 2203-007449 | C3038 | C-CER |
| 2203-007449 | C3039 | C-CER |
| 2203-007449 | C3040 | C-CER |
| 2203-007449 | C3041 | C-CER |
| 2203-007449 | C3042 | C-CER |
| 2203-007449 | C3043 | C-CER |
| 2203-007449 | C3057 | C-CER |
| 2203-007449 | C3058 | C-CER |
| 2203-007449 | C3059 | C-CER |
| 2203-007449 | C3060 | C-CER |
| 2203-007449 | C4021 | C-CER |
| 2203-007449 | C4031 | C-CER |
| 2203-007449 | C4032 | C-CER |
| 2203-007449 | C4049 | C-CER |
| 2203-007449 | C4050 | C-CER |
| 2203-007449 | C4051 | C-CER |
| 2203-007449 | C4053 | C-CER |
| 2203-007449 | C4060 | C-CER |
| 2203-007449 | C4062 | C-CER |
| 2203-007449 | C4063 | C-CER |
| 2203-007449 | C5025 | C-CER |
| 2203-007449 | C6004 | C-CER |
| 2203-007449 | C6005 | C-CER |
| 2203-007449 | C6006 | C-CER |
| 2203-007449 | C6007 | C-CER |
| 2203-007449 | C6010 | C-CER |
| 2203-007449 | C6016 | C-CER |
| 2203-007449 | C6018 | C-CER |

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## 5. MAIN Electrical Parts List

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|             |       |       |
|-------------|-------|-------|
| 2203-007449 | C6030 | C-CER |
| 2203-007449 | C6032 | C-CER |
| 2203-007449 | C6033 | C-CER |
| 2203-007474 | C6008 | C-CER |
| 2203-007474 | C6009 | C-CER |
| 2203-007474 | C6017 | C-CER |
| 2203-007474 | C6019 | C-CER |
| 2203-007503 | C4066 | C-CER |
| 2203-007503 | C4068 | C-CER |
| 2203-007795 | C4024 | C-CER |
| 2203-007796 | C3080 | C-CER |
| 2203-007796 | C4041 | C-CER |
| 2203-007796 | C4042 | C-CER |
| 2203-007796 | C4043 | C-CER |
| 2203-007796 | C4044 | C-CER |
| 2203-007796 | C5021 | C-CER |
| 2203-008097 | C2005 | C-CER |
| 2203-008242 | C4022 | C-CER |
| 2203-008242 | C4025 | C-CER |
| 2203-008242 | C4027 | C-CER |
| 2203-008242 | C4030 | C-CER |
| 2203-008242 | C4045 | C-CER |
| 2203-008242 | C4052 | C-CER |
| 2203-008242 | C4055 | C-CER |
| 2203-008242 | C4056 | C-CER |
| 2203-008242 | C4057 | C-CER |
| 2203-008242 | C4058 | C-CER |
| 2203-008242 | C5001 | C-CER |
| 2203-008242 | C7006 | C-CER |
| 2203-008312 | C4065 | C-CER |
| 2203-008394 | C2003 | C-CER |
| 2203-008654 | C4067 | C-CER |
| 2203-008860 | C4007 | C-CER |
| 2203-008860 | C4014 | C-CER |
| 2203-008860 | C4015 | C-CER |
| 2203-008860 | C4037 | C-CER |
| 2203-008860 | C4040 | C-CER |
| 2203-008860 | C6000 | C-CER |
| 2203-008860 | C6029 | C-CER |

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## 5. MAIN Electrical Parts List

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|             |        |          |
|-------------|--------|----------|
| 2203-009328 | C3020  | C-CER    |
| 2203-009328 | C3022  | C-CER    |
| 2203-009328 | C3031  | C-CER    |
| 2203-009328 | C3032  | C-CER    |
| 2203-009328 | C3033  | C-CER    |
| 2203-009328 | C3034  | C-CER    |
| 2203-009328 | C3035  | C-CER    |
| 2203-009328 | C3054  | C-CER    |
| 2203-009328 | C4002  | C-CER    |
| 2203-009732 | C1020  | C-CER    |
| 2203-009732 | C4005  | C-CER    |
| 2203-009732 | C4073  | C-CER    |
| 2203-009732 | C4095  | C-CER    |
| 2203-009732 | C4096  | C-CER    |
| 2203-009733 | C1150  | C-CER    |
| 2203-009733 | C4080  | C-CER    |
| 2203-009733 | C4083  | C-CER    |
| 2203-009733 | C6014  | C-CER    |
| 2703-001726 | L5000  | INDUCTOR |
| 2703-002900 | C1027  | INDUCTOR |
| 2703-002900 | L1017  | INDUCTOR |
| 2703-002903 | L1014  | INDUCTOR |
| 2703-002907 | C1031  | INDUCTOR |
| 2703-002951 | L1045  | INDUCTOR |
| 2703-002958 | L2013  | INDUCTOR |
| 2703-002958 | L2042  | INDUCTOR |
| 2703-002958 | U10558 | INDUCTOR |
| 2703-002959 | L5012  | INDUCTOR |
| 2703-002960 | L2012  | INDUCTOR |
| 2703-003878 | L5004  | INDUCTOR |
| 2703-004000 | L1010  | INDUCTOR |
| 2703-004001 | L6005  | INDUCTOR |
| 2703-004012 | L1000  | INDUCTOR |
| 2703-004012 | L1007  | INDUCTOR |
| 2703-004012 | L1018  | INDUCTOR |
| 2703-004012 | L1025  | INDUCTOR |
| 2703-004013 | L1040  | INDUCTOR |
| 2703-004013 | L7018  | INDUCTOR |
| 2703-004014 | C1109  | INDUCTOR |

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## 5. MAIN Electrical Parts List

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|             |        |          |
|-------------|--------|----------|
| 2703-004014 | C1110  | INDUCTOR |
| 2703-004014 | L1004  | INDUCTOR |
| 2703-004018 | L2009  | INDUCTOR |
| 2703-004034 | L1041  | INDUCTOR |
| 2703-004034 | L7017  | INDUCTOR |
| 2703-004038 | C1049  | INDUCTOR |
| 2703-004038 | C1071  | INDUCTOR |
| 2703-004038 | L1031  | INDUCTOR |
| 2703-004038 | L1043  | INDUCTOR |
| 2703-004038 | L2010  | INDUCTOR |
| 2703-004038 | L2021  | INDUCTOR |
| 2703-004038 | L2025  | INDUCTOR |
| 2703-004038 | L2029  | INDUCTOR |
| 2703-004193 | L1044  | INDUCTOR |
| 2703-004230 | L5005  | INDUCTOR |
| 2703-004286 | C1002  | INDUCTOR |
| 2703-004286 | C1035  | INDUCTOR |
| 2703-004286 | C1040  | INDUCTOR |
| 2703-004286 | C1066  | INDUCTOR |
| 2703-004286 | L1001  | INDUCTOR |
| 2703-004286 | L2024  | INDUCTOR |
| 2703-004286 | L2028  | INDUCTOR |
| 2703-004286 | L2034  | INDUCTOR |
| 2703-004286 | U10567 | INDUCTOR |
| 2703-004295 | C1081  | INDUCTOR |
| 2703-004295 | C7050  | INDUCTOR |
| 2703-004295 | L1035  | INDUCTOR |
| 2703-004295 | U1015  | INDUCTOR |
| 2703-004295 | U10561 | INDUCTOR |
| 2703-004328 | C1025  | INDUCTOR |
| 2703-004328 | C2044  | INDUCTOR |
| 2703-004328 | L1011  | INDUCTOR |
| 2703-004328 | L1036  | INDUCTOR |
| 2703-004328 | L2014  | INDUCTOR |
| 2703-004328 | L2027  | INDUCTOR |
| 2703-004328 | L7012  | INDUCTOR |
| 2703-004328 | L7015  | INDUCTOR |
| 2703-004363 | C1029  | INDUCTOR |
| 2703-004365 | L1027  | INDUCTOR |

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## 5. MAIN Electrical Parts List

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|             |        |          |
|-------------|--------|----------|
| 2703-004365 | U1016  | INDUCTOR |
| 2703-004366 | C1072  | INDUCTOR |
| 2703-004366 | C1008  | INDUCTOR |
| 2703-004366 | C1051  | INDUCTOR |
| 2703-004366 | L1015  | INDUCTOR |
| 2703-004366 | L2035  | INDUCTOR |
| 2703-004366 | U10557 | INDUCTOR |
| 2703-004367 | L2018  | INDUCTOR |
| 2703-004367 | C1080  | INDUCTOR |
| 2703-004367 | U10552 | INDUCTOR |
| 2703-004763 | L7013  | INDUCTOR |
| 2703-004763 | L7014  | INDUCTOR |
| 2703-004901 | L4001  | INDUCTOR |
| 2703-004976 | L2037  | INDUCTOR |
| 2703-005007 | L6003  | INDUCTOR |
| 2703-005061 | L4007  | INDUCTOR |
| 2703-005067 | L4004  | INDUCTOR |
| 2703-005085 | C1055  | INDUCTOR |
| 2703-005085 | C2033  | INDUCTOR |
| 2703-005085 | L1047  | INDUCTOR |
| 2703-005085 | L2020  | INDUCTOR |
| 2703-005085 | L2033  | INDUCTOR |
| 2703-005085 | L2036  | INDUCTOR |
| 2703-005086 | L1046  | INDUCTOR |
| 2703-005086 | L2002  | INDUCTOR |
| 2703-005087 | C1036  | INDUCTOR |
| 2703-005087 | C1041  | INDUCTOR |
| 2703-005087 | C1045  | INDUCTOR |
| 2703-005087 | C1048  | INDUCTOR |
| 2703-005087 | C1070  | INDUCTOR |
| 2703-005087 | C1078  | INDUCTOR |
| 2703-005087 | C2030  | INDUCTOR |
| 2703-005089 | C1067  | INDUCTOR |
| 2703-005089 | C1075  | INDUCTOR |
| 2703-005089 | L1030  | INDUCTOR |
| 2703-005089 | L1037  | INDUCTOR |
| 2703-005200 | L1053  | INDUCTOR |
| 2703-005200 | L4005  | INDUCTOR |
| 2703-005201 | L4002  | INDUCTOR |

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## 5. MAIN Electrical Parts List

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|             |         |                   |
|-------------|---------|-------------------|
| 2703-005546 | L4003   | INDUCTOR          |
| 2801-005230 | OSC4000 | CRYSTAL-SMD       |
| 2809-001429 | OSC1000 | OSCILLATOR-VCTCXO |
| 2904-002143 | F2001   | FILTER-SAW        |
| 2904-002147 | F1002   | FILTER-SAW        |
| 2904-002257 | U2008   | FILTER-SAW        |
| 2904-002262 | F2006   | FILTER-SAW        |
| 2904-002263 | F2005   | FILTER-SAW        |
| 2904-002278 | F2002   | FILTER-SAW        |
| 2904-002314 | F2000   | FILTER-SAW        |
| 2904-002336 | F2009   | FILTER-SAW        |
| 2904-002344 | F2004   | FILTER-SAW        |
| 2904-002350 | F1004   | FILTER-SAW        |
| 2904-002355 | U2000   | FILTER-SAW        |
| 2904-002355 | U2002   | FILTER-SAW        |
| 2910-000336 | F1008   | DUPLEXER-SAW      |
| 2910-000365 | F1007   | DUPLEXER-SAW      |
| 2911-000428 | F1003   | DUPLEXER-FEM      |
| 3003-001208 | MIC5000 | MIC MEMS          |
| 3301-001812 | L6001   | BEAD-SMD          |
| 3301-001885 | L5009   | BEAD-SMD          |
| 3301-001885 | L5011   | BEAD-SMD          |
| 3301-001885 | L5013   | BEAD-SMD          |
| 3301-001885 | L5014   | BEAD-SMD          |
| 3301-001885 | L5015   | BEAD-SMD          |
| 3301-001885 | L5016   | BEAD-SMD          |
| 3301-001885 | L5017   | BEAD-SMD          |
| 3301-001895 | L2008   | BEAD-SMD          |
| 3301-001895 | L2022   | BEAD-SMD          |
| 3301-002078 | L5008   | BEAD-SMD          |
| 3301-002122 | L5001   | BEAD-SMD          |
| 3301-002122 | L5002   | BEAD-SMD          |
| 3301-002223 | L2007   | BEAD-SMD          |
| 3301-002223 | L6000   | BEAD-SMD          |
| 3301-002223 | L6004   | BEAD-SMD          |
| 3301-002228 | L1003   | BEAD-SMD          |
| 3301-002228 | L1054   | BEAD-SMD          |
| 3301-002236 | L1039   | BEAD-SMD          |
| 3301-002236 | L2023   | BEAD-SMD          |

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## 5. MAIN Electrical Parts List

|             |         |                       |
|-------------|---------|-----------------------|
| 3301-002237 | L2000   | BEAD-SMD              |
| 3301-002237 | L5018   | BEAD-SMD              |
| 3301-002254 | L4008   | BEAD-SMD              |
| 3301-002286 | L5006   | BEAD-SMD              |
| 3301-002286 | L5007   | BEAD-SMD              |
| 3301-002286 | L5010   | BEAD-SMD              |
| 3301-002287 | L4006   | BEAD-SMD              |
| 3301-002331 | L6002   | BEAD-SMD              |
| 3404-001550 | TAC5000 | SWITCH-TACT           |
| 3404-001550 | TAC5001 | SWITCH-TACT           |
| 3404-001550 | TAC5002 | SWITCH-TACT           |
| 3705-001708 | RFS1000 | CONNECTOR-COAXIAL     |
| 3709-001799 | SIM6001 | CONNECTOR-CARD EDGE   |
| 3709-001840 | SIM6000 | CONNECTOR-CARD EDGE   |
| 3711-007295 | HDC6001 | HEADER-BOARD TO BOARD |
| 3711-007883 | HDC6000 | HEADER-BOARD TO BOARD |
| 3711-008485 | BTC4000 | CONNECTOR-BATTERY     |
| 3711-008511 | HDC6002 | HEADER-BOARD TO BOARD |
| 3711-008824 | HDC5000 | HEADER-BOARD TO BOARD |
| 3712-001604 | ANT5000 | CONNECTOR-TERMINAL    |
| 3712-001604 | ANT5001 | CONNECTOR-TERMINAL    |
| 3712-001604 | ANT5004 | CONNECTOR-TERMINAL    |
| 3712-001604 | ANT5005 | CONNECTOR-TERMINAL    |
| 3712-001621 | ANT1000 | CONNECTOR-TERMINAL    |
| 3712-001621 | ANT1001 | CONNECTOR-TERMINAL    |
| 3712-001621 | ANT1008 | CONNECTOR-TERMINAL    |
| 3712-001621 | ANT2000 | CONNECTOR-TERMINAL    |
| 3712-001621 | ANT2001 | CONNECTOR-TERMINAL    |
| 3712-001621 | ANT2002 | CONNECTOR-TERMINAL    |
| 3712-001621 | ANT2003 | CONNECTOR-TERMINAL    |
| 3712-001714 | ANT5002 | CONNECTOR-TERMINAL    |
| 3712-001714 | ANT5003 | CONNECTOR-TERMINAL    |
| 3712-001714 | ANT5006 | CONNECTOR-TERMINAL    |
| 3712-001714 | ANT5007 | CONNECTOR-TERMINAL    |
| 3722-003708 | IFC4000 | JACK-MICRO USB        |
| 4709-002181 | F1001   | BALUN                 |
| 4709-002193 | CPL1000 | COUPLER-DIRECTION     |
| 4709-002278 | F2003   | BALUN                 |
| 4709-002278 | F2007   | BALUN                 |

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## 5. MAIN Electrical Parts List

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|             |         |                    |
|-------------|---------|--------------------|
| 4709-002296 | F1006   | BALUN              |
| 4709-002511 | F1000   | BALUN              |
| 4709-002512 | F1005   | BALUN              |
| GH61-04949A | ANT1009 | FINGER-SMD FINGER  |
| GH61-07602A | SUS1000 | PLATE-SMD BTM      |
| GH61-07602A | SUS1001 | PLATE-SMD BTM      |
| GH61-07985A | ANT1003 | FINGER-SMD FINGER  |
| GH61-07985A | ANT1004 | FINGER-SMD FINGER  |
| GH61-07985A | ANT1005 | FINGER-SMD FINGER  |
| GH61-09781A | SUS1002 | PLATE-SMD-D        |
| GH62-00034A | GA5000  | PAD GAP-SMD GASKET |
| GH98-34789A | SC1000  | ASSY SHIELD CAN    |
| GH98-37640A | SC1003  | ASSY SHIELD CAN    |
| GH98-37641A | SC1002  | ASSY SHIELD CAN    |
| GH98-40797A | SC1001  | ASSY SHIELD CAN    |

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