

| model     | name                                             | unit | number | placement          |
|-----------|--------------------------------------------------|------|--------|--------------------|
| B10000024 | PCB BT-1200V1.1 1.0mm thick 2.0 oz copper foil   | PCS  | 1      |                    |
| C00001802 | capacitance 0.1uF 50V 0603X7R±10%(YAGEO)         | PCS  | 5      | C2,C11,C13,C14,C15 |
| C00000006 | capacitance 1uF 50V X7R SMD0603±10%(YAGEO)       | PCS  | 2      | C1,C4              |
| C00012107 | capacitance 4.7uF 16V 0603X5R±10%(YAGEO)         | PCS  | 1      | C7                 |
| C00000021 | capacitance 10uF 25V 0805SMD±10%(YAGEO)          | PCS  | 1      | C9                 |
| C00002901 | capacitance 2.2uF 16V 0603SMDX5R±10%(YAGEO)      | PCS  | 2      | C10,C12            |
| D20581900 | diode B5819WS SOD323(Changdian )                 | PCS  | 1      | D1                 |
| D20MM3Z62 | Voltage stabilizing tube MM3Z6V2 6.2V SOD323(ST) | PCS  | 1      | D2                 |
| D20000019 | diode BZX584B2V4 SOD-523(changdian )             | PCS  | 1      | D3                 |
| D20000011 | diode BZX584C18 SOD-523 ( changdian )            | PCS  | 1      | D4                 |
| L10000003 | High frequency inductor patch 1nH 0402           | pcs  | 1      | L1                 |
| D10872600 | IC IRLR8726TRPBF TO-252(IR )                     | PCS  | 1      | Q1                 |
| D30387500 | triode NPN3875SOT-23SMD ALG(KEC)                 | PCS  | 3      | Q3,Q4,Q5           |
| R11000022 | resistance 0Ω0402SMD1/16W±5%(YAGEO)              | PCS  | 1      | R0                 |
| R11931208 | resistance 1KΩ0603SMD1/10W±1%(YAGEO)             | PCS  | 1      | R11                |
| R11010305 | resistance 10KΩ0603SMD1/10W±5%(YAGEO)            | PCS  | 4      | R5,R9,R10,R15      |
| R11030005 | resistance 30Ω0603SMD1/10W±5%(YAGEO)             | PCS  | 1      | R4                 |
| R11010405 | resistance 100KΩ0603SMD1/10W±5%(YAGEO)           | PCS  | 2      | R6,R13             |
| R12000001 | resistance 56Ω0805SMD1/10W±1%(YAGEO)             | PCS  | 1      | R7                 |
| R11000050 | resistance 18KΩ0603SMD1/10W±1%(YAGEO)            | PCS  | 1      | R8                 |
| R11056101 | resistance 560Ω0603SMD1/10W±1%(YAGEO)            | PCS  | 1      | R12                |
| R30000002 | Thermistor 0805SMD R25(°c)10kΩ±1%B(25/50)3950±1% | PCS  | 2      | RT1                |
| D10000027 | IC BK3432 QFN32 /BT-1200                         | PCS  | 1      | U2                 |
| D10000015 | IC HT7550-7 SOT-89(HOLTEK)                       | PCS  | 1      | U3                 |
| D10000026 | IC WL2810D33-4/TR (weier)                        | PCS  | 1      | U4                 |
| J40000001 | 晶振16.00MHz 9PF/10PPM/40Ω3.2*2.5mm                | PCS  | 1      | Y1                 |