

| 英文名称                                               | 数量 | 位置号                                      |
|----------------------------------------------------|----|------------------------------------------|
| Left headphone motherboard                         | 1  |                                          |
| SMD. CAP 0201 10V 470nF $\pm 10\%$ X5R             | 5  | C1, C13, C14, C4, C6                     |
| SMD CAP 0402 6.3V 4.7 $\mu$ F $\pm 20\%$ X5R       | 2  | C3, C5                                   |
| SMD CAP 0201 6.3V 2.2 $\mu$ F $\pm 20\%$ X5R       | 9  | C12, C24, C25, C26, C27, C28, C7, C8, C9 |
| SMD CAP 0201 10V 1 $\mu$ F $\pm 20\%$ X5R          | 4  | C10, C34, C37, C79                       |
| SMD CAP 0201 50V 1.5pF $\pm 0.05$ pF HQC           | 1  | C11                                      |
| SMD. CAP 01005 25V 100pF $\pm 5\%$ NPO             | 2  | C18, C19                                 |
| SMD. CAP 01005 25V 15pF $\pm 5\%$ NPO              | 6  | C35, C36, C38, C39, C45, C46             |
| SMD. CAP 01005 25V 10pF $\pm 5\%$ NPO              | 1  | C2                                       |
| Chip capacitor 01005 6.3v 100nF $\pm 10\%$ X5R     | 5  | C148, C149, C155, C16, C23               |
| SMD LED 0603 RGB:180-360/450-900/72-140mc          | 1  | D1                                       |
| ESD73111CZ DWN0603-2L +/-5V 0.15pF TVS di          | 3  | ESD1, ESD14, ESD2                        |
| Chip Bead 0201 1000 $\Omega$ $\pm 25\%$ 0.2A       | 2  | FB1, FB2                                 |
| 带通滤波器 1608 2400-2500MHZ 2.1dB                      | 1  | FB3                                      |
| Inductor 0603 4.7uH $\pm 20\%$ 0.5A                | 2  | L1, L2                                   |
| MSM381A2718Z6ZM2 MEMS silicon microphone           | 2  | MIC1, MIC2                               |
| Channel N MOSFET SSC8122GN1 DFN1006                | 3  | Q1, Q2, Q4                               |
| P channel enhancement mode MOSFET CJBB3139         | 1  | Q3                                       |
| SMD resistor 0 $\Omega$ 1/32W +/-5% 01005          | 2  | R2, R59                                  |
| Chip resistor 10K 1/32W +/-5% 01005                | 4  | R13, R138, R3, R5                        |
| SMD RES 220K $\Omega$ 1/20W $\pm 5\%$ 0201         | 1  | R8                                       |
| Patch resistor 1M 1/32W $\pm 5\%$ 01005            | 1  | R9                                       |
| SMD RES 300K $\Omega$ 1/32W $\pm 1\%$ 01005        | 1  | R10                                      |
| Chip resistor 100K $\Omega$ 1/32W $\pm 5\%$ 01005  | 2  | R11, R4                                  |
| Chip resistor 1K 1/32W +/-5% 01005                 | 3  | R133, R22, R23                           |
| Chip resistor 100K 1/32W +/-1% 01005               | 1  | R17                                      |
| NTC thermistor 100K 1% 0201                        | 1  | R18                                      |
| SMD Resistor 51 $\Omega$ 1/32W +/-5% 01005         | 1  | R29                                      |
| Tact switch 3.0*2.0*0.6 110gf $\pm 20$ gf          | 1  | SW1                                      |
| QCC3040 VFBGA-90 Bluetooth IC                      | 1  | U1                                       |
| SGM41100A-445009 UTDFN-1.5 $\times$ 2-6L Battery   | 1  | U104                                     |
| CRYSTAL 32MHz $\pm 10$ ppm 6pF 50 $\Omega$ SX-2016 | 1  | Y1                                       |
| Antenna Spring                                     | 2  | P1, P2                                   |
| MIC dust cloth                                     | 2  |                                          |
| PCB label                                          | 1  |                                          |
| SMD resistor 100 $\Omega$ 1/32W $\pm 5\%$ 01005    | 2  | R14, R16                                 |

|                                                     |   |                                                                  |
|-----------------------------------------------------|---|------------------------------------------------------------------|
| SMD. RES 6.8 $\Omega$ 1/20W $\pm 1\%$ 0201          | 2 | R20, R21                                                         |
| SMD RES 150 $\Omega$ 1/20W $\pm 5\%$ 0201           | 1 | R15                                                              |
| SMD Inductor 0201 15nH $\pm 5\%$ 0.25A              | 2 | L4, L5                                                           |
| SMD. CAP 0201 50V 1.2pF $\pm 0.05\text{pF}$ HQC     | 1 | C15                                                              |
| SMD IND 0201 1.8 $\pm 0.1\text{nH}$ 0.6A            | 1 | R1                                                               |
| Right headphone motherboard                         | 1 |                                                                  |
| SMD. CAP 0201 10V 470nF $\pm 10\%$ X5R              | 5 | C101, C104,<br>C106, C113,<br>C114                               |
| SMD CAP 0402 6.3V 4.7 $\mu\text{F}$ $\pm 20\%$ X5R  | 2 | C103, C105                                                       |
| SMD CAP 0201 6.3V 2.2 $\mu\text{F}$ $\pm 20\%$ X5R  | 9 | C107, C108,<br>C109, C112,<br>C124, C125,<br>C126, C127,<br>C128 |
| SMD CAP 0201 10V 1 $\mu\text{F}$ $\pm 20\%$ X5R     | 4 | C110, C134,<br>C137, C150                                        |
| SMD CAP 0201 50V 1.5pF $\pm 0.05\text{pF}$ HQC      | 1 | C111                                                             |
| SMD. CAP 01005 25V 100pF $\pm 5\%$ NPO              | 2 | C153, C154                                                       |
| SMD. CAP 01005 25V 15pF $\pm 5\%$ NPO               | 6 | C135, C136,<br>C138, C139,<br>C145, C146                         |
| SMD. CAP 01005 25V 10pF $\pm 5\%$ NPO               | 1 | C102                                                             |
| Chip capacitor 01005 6.3v 100nF $\pm 10\%$ X5R      | 5 | C116, C123,<br>C151, C152,<br>C156                               |
| SMD LED 0603 RGB:180-360/450-900/72-140mc           | 1 | D101                                                             |
| ESD73111CZ DWN0603-2L $\pm 5\text{V}$ 0.15pF TVS di | 3 | ESD101, ESD<br>102, ESD114                                       |
| Chip Bead 0201 1000 $\Omega$ $\pm 25\%$ 0.2A        | 2 | FB101, FB10<br>2                                                 |
| 带通滤波器 1608 2400-2500MHZ 2.1dB                       | 1 | FB103                                                            |
| Inductor 0603 4.7uH $\pm 20\%$ 0.5A                 | 2 | L101, L102                                                       |
| MSM381A2718Z6ZM2 MEMS silicon microphone            | 2 | MIC101, MIC<br>102                                               |
| Channel N MOSFET SSC8122GN1 DFN1006                 | 3 | Q101, Q102,<br>Q104                                              |
| P channel enhancement mode MOSFET CJBB3135          | 1 | Q103                                                             |
| SMD resistor 0 $\Omega$ 1/32W $\pm 5\%$ 01005       | 2 | R102, R134                                                       |
| Chip resistor 10K 1/32W $\pm 5\%$ 01005             | 4 | R103, R105,<br>R113, R139                                        |
| SMD RES 220K $\Omega$ 1/20W $\pm 5\%$ 0201          | 1 | R108                                                             |
| Patch resistor 1M 1/32W $\pm 5\%$ 01005             | 1 | R109                                                             |
| SMD RES 300K $\Omega$ 1/32W $\pm 1\%$ 01005         | 1 | R110                                                             |
| Chip resistor 100K $\Omega$ 1/32W $\pm 5\%$ 01005   | 2 | R104, R111                                                       |
| Chip resistor 1K 1/32W $\pm 5\%$ 01005              | 3 | R122, R123,<br>R135                                              |
| Chip resistor 100K 1/32W $\pm 1\%$ 01005            | 1 | R117                                                             |

|                                         |   |            |
|-----------------------------------------|---|------------|
| NTC thermistor 100K 1% 0201             | 1 | R118       |
| SMD Resistor 51Ω 1/32W +/-5% 01005      | 1 | R129       |
| Tact switch 3.0*2.0*0.6 110gf±20gf      | 1 | SW101      |
| QCC3040 VFBGA-90 Bluetooth IC           | 1 | U101       |
| SGM41100A-445009 UTDFN-1.5×2-6L Battery | 1 | U105       |
| CRYSTAL 32MHz ±10ppm 6pF 50Ω SX-2016    | 1 | Y101       |
| Antenna Spring                          | 2 | P101, P102 |
| MIC dust cloth                          | 2 |            |
| PCB label                               | 1 |            |
| SMD. RES 6.8Ω 1/20W ±1% 0201            | 2 | R120, R121 |
| SMD resistor 100Ω 1/32W ±5% 01005       | 2 | R114, R116 |
| SMD Inductor 0201 15nH±5% 0.25A         | 2 | L104, L105 |
| SMD. CAP 0201 50V 1.2pF +/-0.05pF HQC   | 1 | C115       |
| SMD IND 0201 1.8±0.1nH 0.6A             | 1 | R101       |
| SMD RES 150Ω 1/20W ±5% 0201             | 1 | R115       |