

| Model No.:DL-RGB4KT |               |                   |                                                            |     |      |
|---------------------|---------------|-------------------|------------------------------------------------------------|-----|------|
| No.                 | Position      | Component         | Specification                                              | Qty | Unit |
| 1                   |               | Controller PCB    | LANYA_HL3.PCB;59.5*69*1.2mm                                | 1   | PCS  |
| 2                   | C2,C3,C5-C7   | chip capacitor    | aluminum electrolytic capacitor;47UF/35V;6.3*5.4;±10%;RoHS | 5   | PCS  |
| 3                   | C1,C4,C17-C19 | chip capacitor    | 0.1UF/50V;0805;±10%;RoHS                                   | 5   | PCS  |
| 4                   | C8-10         | chip capacitor    | 2.2UF/50V;0805;±10%;RoHS                                   | 3   | PCS  |
| 5                   | C11-C16       | chip capacitor    | 100P/50V;0805;±10%;RoHS                                    | 6   | PCS  |
| 6                   | C20-C22       | chip capacitor    | 820P/50V;0805;±10%;RoHS                                    | 6   | PCS  |
| 7                   | C23-C25       | chip capacitor    | 1.5nF/50V;0805;±11%;RoHS                                   | 3   | PCS  |
| 8                   | C26-C28       | chip capacitor    | 10UF/50V;0805;±10%;RoHS                                    | 3   | PCS  |
| 9                   | R1-R3         | chip resistor     | 2.7K;1206;±5%;RoHS                                         | 3   | PCS  |
| 10                  | R4-R6         | chip resistor     | 27K;0805;±5%;RoHS                                          | 3   | PCS  |
| 11                  | R7-R9         | chip resistor     | 1M(10000R);0805;±5%;RoHS                                   | 3   | PCS  |
| 12                  | R10-R15       | chip resistor     | 1K;0805;±5%;RoHS                                           | 6   | PCS  |
| 13                  | R19-R21       | chip resistor     | 300R;0805;±5%;RoHS                                         | 3   | PCS  |
| 14                  | R16-R18       | chip resistor     | 0R;0805;±5%;RoHS                                           | 3   | PCS  |
| 15                  | RX1,RX3       | chip resistor     | R220;1206;±1%;RoHS                                         | 2   | PCS  |
| 16                  | RX2           | chip resistor     | R180;1206;±1%;RoHS                                         | 1   | PCS  |
| 17                  | D7-D9         | diode             | T4;1206;RoHS                                               | 3   | PCS  |
| 18                  | D1-D6         | Schottky diode    | SS56;SMB;RoHS                                              | 6   | PCS  |
| 19                  | L1-L3         | inductance        | Integrated inductance,1050;47UH;RoHS                       | 3   | PCS  |
| 20                  | LL            | Common Mode Choke | FCMC1211-701TL;RoHS                                        | 1   | PCS  |
| 21                  | U1-U3         | SMT IC            | SE8323; SOP8; RoHS                                         | 3   | PCS  |