

| TX202 transmitter BOM |               |                               |       |          |
|-----------------------|---------------|-------------------------------|-------|----------|
| Version No: V2.0      |               |                               |       |          |
| NO                    | Components    |                               |       | Quantity |
| TX202 transmitter     |               |                               |       |          |
| 1                     | PCB           | Double sided<br>1.0*30.8*64MM | FR4   | 1        |
| 2                     | IC            | HT48R01T3 SOP16               | U1    | 1        |
| 3                     | Crystals      | 9.84375M                      | Y1    | 1        |
| 4                     | SMD Capacitor | 100K/0603                     | R2    | 1        |
| 5                     | SMD Capacitor | 3.3K/0603                     | R1    | 1        |
| 6                     | SMD Capacitor | 68nH/0603                     | L2/L3 | 2        |
| 7                     | SMD Capacitor | 105/0603                      | C1    | 1        |
| 8                     | SMD Capacitor | 8P/0603                       | C5    | 1        |
| 9                     | SMD Capacitor | 18P/0603                      | C3/C4 | 2        |
| 19                    | SMD Inductor  | 220NH/0603                    | L1    | 1        |
| 11                    | SMD LED       | RED 0805                      | LED   | 1        |
| 12                    |               |                               |       |          |
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| Manufacturer                           | Remark     |
|                                        |            |
| Wenzhou kangzheng electronics co., LTD | UL E309178 |
| Shanghai Powertek                      |            |
|                                        |            |
| HELD Electronic                        |            |
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