

## DERK-01T元件清单      27M

| 名称   | 参数           | 编号            | 用量 | 备注   |
|------|--------------|---------------|----|------|
| 电阻   | 180K         | R1            | 1  |      |
|      | 10K          | R2 R3         | 2  |      |
|      | 22R          | R5            | 1  |      |
|      | 1K           | R6            | 1  |      |
|      | 560R         | R7            | 1  |      |
|      | 30K          | R8            | 1  |      |
|      | 2.2K         | R9            | 1  |      |
| 电容   | 151          | C1 C4         | 2  |      |
|      | 103          | C8 C9 C10 C11 | 4  |      |
|      | 104          | C6            | 1  |      |
|      | 10P          | C3            | 1  |      |
|      |              |               |    |      |
|      |              |               |    |      |
| 电感   | 2.2uH        | L3            |    |      |
|      | 1.0uH        | L1 L2         | 2  |      |
|      |              |               |    |      |
| 三极管  | 945          | Q1            | 1  | P    |
|      | 8550         | Q2            | 1  | 中C   |
|      | 1815         | Q3            | 1  |      |
|      | 9013         | Q4            | 1  |      |
| IC   | TX-2         | IC1           | 1  | 日 松  |
| 稳压管  | 3.3V         | D1            | 1  |      |
| 晶振   | 27.145M      | TX1           | 1  |      |
| 底板   | DERK-01T     |               | 1  |      |
|      | RK -01T A. B |               | 1  |      |
| 标签   | 27M          |               | 1  |      |
| 线材   |              | 11芯           |    |      |
| 滑片   | 白            | B             | 1  | 12CM |
|      | 绿            | F             | 1  |      |
|      | 蓝            | L             | 1  |      |
|      | 红            | R             | 1  |      |
|      | 黑            | GND           | 2  |      |
| 01T板 | 白            | V+            | 1  | 12CM |
|      | 蓝            | LED+          | 1  | 17CM |
|      | 黑            | V-            | 1  | 7CM  |
|      | 黑            | LED-          | 1  | 17CM |
|      | 黑            | ANT           | 1  | 13CM |