

客 戶 名 稱 :  
產 品 名 稱 :  
客 戶 產 品 編 號 :  
本 廠 產 品 編 號 :

堅 成 電 子 有 限 公 司  
CANSUM ELECTRONICS LIMITED  
universal power remote control  
BOM 電 子 物 料 明 細 表

日期 :

| 序<br>號 | PART NO<br>零件編號 | DESCRIPTION<br>零件名稱  | PCS<br>用量 | UNIT<br>單位 | 類別 | MAT'L SPEC<br>用 料 規 格           | REMARK<br>備 注          |
|--------|-----------------|----------------------|-----------|------------|----|---------------------------------|------------------------|
| 1      |                 | 0603貼片電阻             | 1         | PCS        | P  | 10Ω 1/10W ±5%                   | R19                    |
| 2      |                 | 0603貼片電阻             | 2         | PCS        | P  | 150Ω 1/10W ±5%                  | R33 R36                |
| 3      |                 | 603貼片電阻              | 1         | PCS        | P  | 1KΩ 1/10W ±5%                   | R18                    |
| 4      |                 | 0603貼片電阻             | 1         | PCS        | P  | 2.2KΩ 1/10W ±5%                 | R20                    |
| 5      |                 | 603貼片電阻              | 1         | PCS        | P  | 4.7KΩ 1/10W ±6%                 | R34                    |
| 6      |                 | 0603貼片電阻             | 5         | PCS        | P  | 10KΩ 1/10W ±5%                  | R23 R24 R16 R17 R35    |
| 7      |                 | 0603貼片電阻             | 5         | PCS        | P  | 47KΩ 1/10W ±5%                  | R37 R32 R34 R27 R25    |
| 8      |                 | 0603貼片電阻             | 1         | PCS        | P  | 56KΩ 1/10W ±5%                  | R26                    |
| 9      |                 | 603貼片電阻              | 1         | PCS        | P  | 2M2Ω 1/10W ±0%                  | R7                     |
| 10     |                 | 0603貼片電阻             | 1         | PCS        | P  | 4M7Ω 1/10W ±1%                  | R15                    |
| 11     |                 | 0603貼片电容             | 1         | PCS        | P  | 3PF NPO COG ±0.25PF             | C37                    |
| 12     |                 | 0603貼片电容             | 2         | PCS        | P  | 6PF NPO COG ±0.25PF             | C34 C30                |
| 13     |                 | 0603貼片电容             | 7         | PCS        | P  | 12PF NPO COG ±0.5PF             | C31 C9 C36 C39 C40 C25 |
| 14     |                 | 0603貼片电容             | 1         | PCS        | P  | 56PF NPO COG ±5%                | C12                    |
| 15     |                 | 0603貼片电容             | 4         | PCS        | P  | 100PF NPO COG ±5%               | C17 C21 C13 C19        |
| 16     |                 | 0603貼片电容             | 1         | PCS        | P  | 150PF NPO COG ±5%               | C22                    |
| 17     |                 | 0603貼片电容             | 1         | PCS        | P  | 180PF NPO COG ±5%               | C27                    |
| 18     |                 | 0603貼片电容             | 2         | PCS        | P  | 220PF NPO COG ±5%               | C11 C23                |
| 19     |                 | 0603貼片电容             | 2         | PCS        | P  | 102/50V X7R ±10%                | C35 C38                |
| 20     |                 | 0603貼片电容             | 4         | PCS        | P  | 104/50V Y5V +80-20%             | C9 C10 C2 C3           |
| 21     |                 | 0603貼片电容             | 3         | PCS        | P  | 1UF/10V Y5V +80-20%             | C14 C18 C33            |
| 22     |                 | 0603貼片電感             | 4         | PCS        | P  | 33nH                            | L4 L5 L6               |
| 23     |                 | 603貼片電感              | 3         | PCS        | P  | 56nH                            | L1 L2 L2               |
| 24     |                 | 0603貼片電感             | 1         | PCS        | P  | 100nH                           | L7                     |
| 25     |                 | 貼片三极管                | 2         | PCS        | P  | 2SC3356                         | Q3 Q5                  |
| 26     |                 | 貼片三极管                | 1         | PCS        | P  | 9013                            | Q4                     |
| 27     |                 | 貼片三极管                | 1         | PCS        | P  | 8050                            | Q1 Q2                  |
| 28     |                 | 变容二极管                | 1         | PCS        | P  | BB181                           | Z1                     |
| 29     |                 | RXIC                 | 1         | PCS        | P  | RX3400 SSOP24                   | U7                     |
| 30     |                 | tx mcu               | 1         | PCS        | P  | PT2262-s                        | U4                     |
| 31     |                 | 插件電阻                 | 1         | PCS        | P  | 10Ω 1/8W ±4%                    | D5                     |
| 32     |                 | 插件電阻                 | 1         | PCS        | P  | 330Ω 1/8W ±5%                   | R2                     |
| 33     |                 | 插件電阻                 | 1         | PCS        | P  | 1KΩ 1/8W ±5%                    | R5                     |
| 34     |                 | 插件電阻                 | 1         | PCS        | P  | 10KΩ 1/8W ±5%                   | R1                     |
| 35     |                 | 插件電阻                 | 1         | PCS        | P  | 100KΩ 1/8W ±5%                  | R3                     |
| 36     |                 | 插件电容                 | 5         | PCS        | P  | 104/50V Y5V +80-20%             | C1 C01 C02 C4 C7       |
| 37     |                 | 电解电容                 | 1         | PCS        | P  | 10uF/25V                        | C8                     |
| 38     |                 | 电解电容                 | 2         | PCS        | P  | 47uF/24V                        | C6 C5                  |
| 39     |                 | 电解电容                 | 1         | PCS        | P  | 100uF/25V                       | C3                     |
| 40     |                 | 插件電闕感                | 1         | PCS        | P  | 3.3uH EC36                      | L01 L02                |
| 41     |                 | 插件二极管                | 2         | PCS        | P  | 1N4001                          | D3 D2                  |
| 42     |                 | 插件二极管                | 1         | PCS        | P  | BAT85                           | D1                     |
| 43     |                 | 晶振                   | 1         | PCS        | P  | 4.915MHZ ±30PPM (HC-49US)       | Y1                     |
| 44     |                 | 继电器                  | 2         | PCS        | P  | NT73-2C-20                      | RLT1 RLT2              |
| 45     |                 | SAW                  | 1         | PCS        | P  | 315MHz F11                      | SAW                    |
| 46     |                 | IC                   | 1         | PCS        | P  | AT8PS53 DIP14                   | U1                     |
| 47     |                 | LDO IC               | 1         | PCS        | P  | ME7750T TO-92                   | U2                     |
| 48     |                 | 按鍵開關                 | 1         | PCS        | P  | 6mmX6mmX4.3mm                   | S1                     |
| 49     |                 | 電池                   | 1         | PCS        | P  | 12V 27A                         |                        |
| 50     |                 | LED                  | 2         | PCS        | P  | RED                             | D4 D6                  |
| 51     |                 | RX MODEL PCB         | 1         | PCS        | P  | SIZE:43mm X 12mm0.8mm 双面FR4pcb  |                        |
| 52     |                 | TX MODEL PCB         | 1         | PCS        | P  | SIZE:13mm X 19mm 0.8mm 双面RF4pcb |                        |
| 53     |                 | TX PCB               | 1         | PCS        | P  | SIZE:26mm X 50.5mm 1.2mm 双面pcb  |                        |
| 54     |                 | RX MCU PCB           | 1         | PCS        | P  | SIZE:52mm X 59mm 1.6mm 单面pcb    |                        |
| 55     |                 | MOTOR<br>CONTROL PCB | 1         | PCS        | P  | SIZE:63mm X 38mm 1.6mm 单面pcb    |                        |
| 56     |                 | 弯角排插                 | 2         | PCS        | P  | 4pin 2.5mm                      |                        |
| 57     |                 | 直角排纖                 | 1         | PCS        | P  | 4pin 2.5mm                      |                        |
| 58     |                 | 电源插片                 | 4         | PCS        | P  | 250电源插片                         |                        |
| 59     |                 | 电源插座                 | 1         | PCS        | P  | 2510电源插座                        |                        |