

T8800 FIRE STARTER

TRANSMITTER FCC 27MHz

APR. 03 '99

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|------|--------------------|---------------|
| IC1 | IC | Z86C02-R3358 |
| Q1 | TRANSISTOR | 2SA1015 |
| Q2 | " | 2SC1815 |
| Q3 | " | 2SC1815 |
| R1 | RESISTER 1/4W | 47K Ω |
| R2 | " | 4.7K Ω |
| R3 | " | 100K Ω |
| R4 | " | 220 Ω |
| R5 | " | 220 Ω |
| R6 | " | 4.7K Ω |
| R7 | " | 470 Ω |
| R8 | " | 10K Ω |
| R9 | " | 10K Ω |
| R10 | " | 10K Ω |
| R11 | " | 10K Ω |
| R12 | " | 10K Ω |
| R13 | " | 10K Ω |
| R14 | " | 1K Ω |
| R15 | " | 3.9K Ω |
| C1 | CERAMIC CAPACITOR | 22pF |
| C2 | " | 0.01 μ F |
| C3 | " | 33pF |
| C4 | " | 47pF |
| C5 | " | 33pF |
| C6 | " | 0.01 μ F |
| C7 | " | 0.01 μ F |
| C8 | " | 100pF |
| C9 | ELECTRIC CAPACITOR | 100 μ F |
| C10 | CERAMIC CAPACITOR | 0.01 μ F |
| C11 | " | 22pF |
| C12 | " | 0.1 μ F |
| D1 | ZENER DIODE | 4.3V |
| D2 | DIODE | 1N4148 |
| D3 | LED | ϕ 6 RED |
| L1 | MICRO INDUCTOR | 1.5 μ H |
| L2 | " | 5.6 μ H |
| T1 | " | 318B |
| XTAL | CRYSTAL | 27.145MHz |