

9 way Transmitter

C Lucien & Brown Ltd

MiniSelect Transmitter

Overview:

Based around a microcontroller which is the heart of a low cost, low power design. The transmitter is powered by a 9v alkaline battery. Power is conserved by the circuit being put the system into sleep mode when no keys are active.

Performance:

Supply voltage (Battery) = 9 volts +/Regulator voltage = 5 volts +/- 4%
Supply Current (Transmitter Active) = 15.6mA
Supply Current (Power down mode) = 34uA
Supply Current (IR peak) = 68mA
Battery Capacity (Alkaline Manganese) = 500 MAH
Operating Temperature (min) = 0C
Operating Temperature (max) = 70C

Reliable Fast Robust Digital State of the Art

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