



Infrared Remote Control Transmitter IC

PT2266

DESCRIPTION

PTXXX is a remote control transmitter utilizing CMOS Technology specially designed for use on infrared applications. It has 64 functions and a total of 76 commands can be transmitted. House in 24 pins DIP package, PT2266 has 2 address bits. PT2266 is functionally compatible with M50462AP.

FEATURES

- High Performance CMOS Technology
- Low Power Consumption
 - At Stand-by Mode, $V_{cc} = 3V \dots\dots 3 \mu W$ (max.)
 - At Normal Operation, $V_{cc} = 3V \dots 0.6 mW$ (max.)
- Least External Components
- Up to 76 Instructions
- Double Key Operation is possible

APPLICATIONS

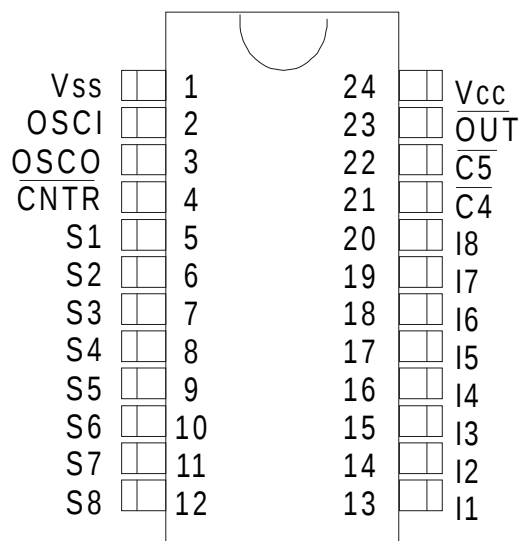
- Television (TV) Remote Control Transmitter
- Video Cassette Recorder (VCR) Remote Control Transmitter



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PIN CONFIGURATION



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ORDER INFORMATION

Valid Part Number	Package Type
PT2266	24 Pins, DIP Package



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APPLICATION CIRCUIT

