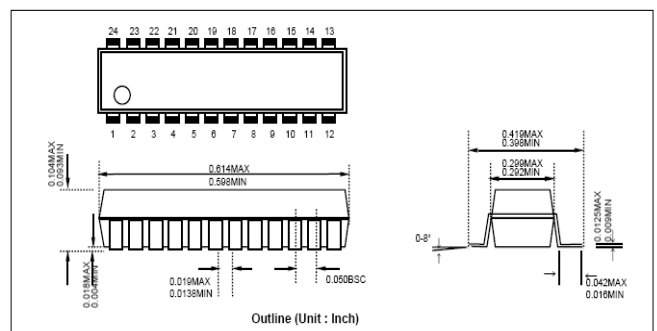
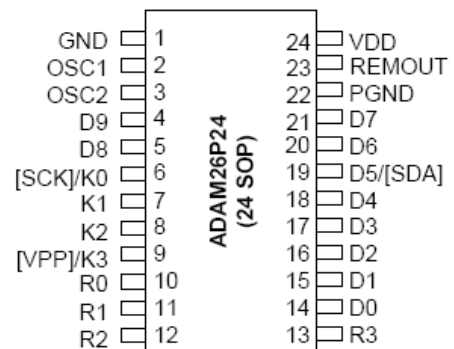


SINGLE REMOTE CONTROL TRANSMITTER

ADAM26P24

The ADAM26XXX is remote control transmitter which uses CMOS Technology.
The ADAM26XXX is suitable for remote control of TV, VCR, FANS, Air-conditioners, Audio Equipments, Toys, Games etc.

- ▶ Program Memory
 - 2,048 bytes(2,048 x 8bit)
 - [Multi-programmable By 1K-Byte or 2K Byte)
- ▶ Data Memory (RAM)
 - 32nibble(32 x 4bit)
- ▶ 3 levels of subroutine nesting
- ▶ Operating Frequency
 - 2.4MHz ~ 4 MHz
- ▶ Instruction Cycle
 - $f_{osc}/48$
- ▶ Stop mode
- ▶ Released stop mode by key input
- ▶ Built in Power-on Reset Circuit, WDT
- ▶ Built in Transistor for I.R LED Drive
 - $I_{OL}=250mA$ at $V_{DD}=3V$ and $V_o=0.3V$
- ▶ Built in Low Voltage Reset Circuit
- ▶ Low Operating Voltage
 - 1.3 ~ 3.6V



24 SOP(300MIL) Pin Dimension (dimensions in inch)