



PRODUCT NAME : HT9170B DTMF Receive

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PRICE : Rs 30.00

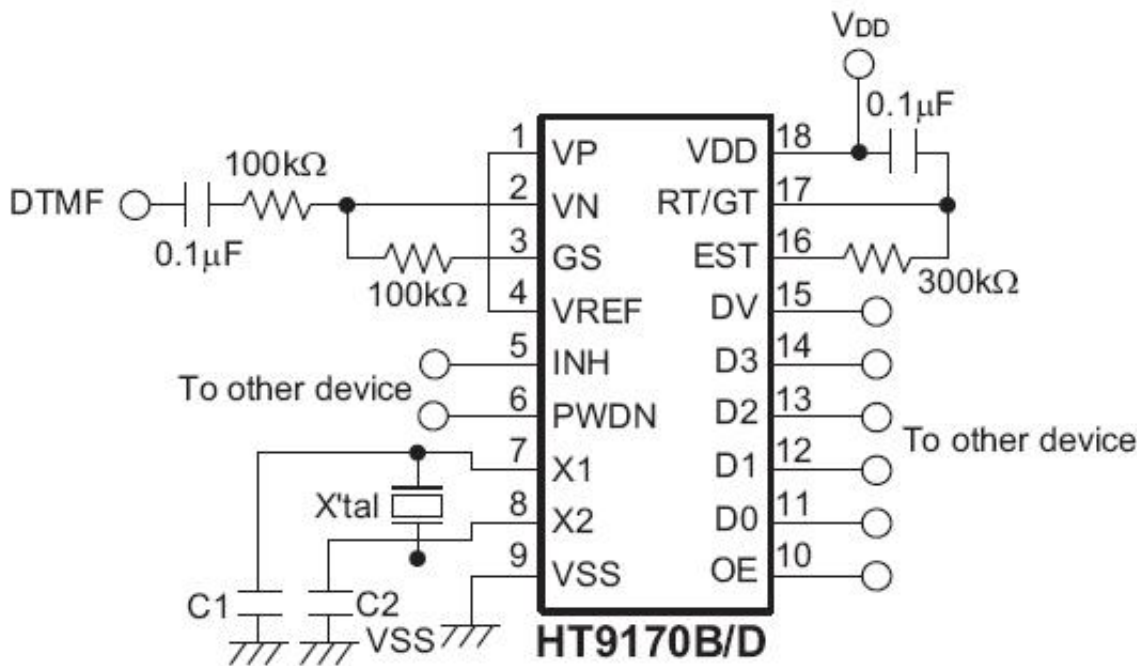
SKU : RM0059



DESCRIPTION

The **HT9170B/D** are **Dual Tone Multi Frequency (DTMF)** receivers integrated with digital decoder and bandsplit filter functions as well as power-down mode and inhibit mode operations. Such devices use digital counting techniques to detect and decode all the 16 DTMF tonepairs into a 4-bit code output.

Images/Pinout of HT9170B DTMF Receiver



Features of HT9170B DTMF Receiver

- Operating voltage: **2.5V~5.5V**.
- Minimal external components.
- No external filter is required.
- Low standby current (on power down mode).
- Excellent performance.
- Tristate data output for MCU interface.
- **3.58MHz** crystal or ceramic resonator.
- **1633Hz** can be inhibited by the INH pin.

Applications of HT9170B DTMF Receiver

- DTMF Reception and decoding.
- Developing devices that can be controlled via a dtmf sent by a mobile.
- Mobile phone based device control.
- DIY projects with DTMF control.

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