



RF Module Ask Wireless Transmitter Receiver Pair 433/434 MHz

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SKU: PH_IMP_05

Price: ₹380.00 Original price was: ₹380.00. ₹146.00
Current price is: ₹146.00.

Stock: outofstock

Categories: [Components & Spares](#), [Sensors & Modules](#)

Product Description

This hybrid RF Transceiver Module provides a complete RF transmitter and receiver module solution which can be used to transmit data at up to 3KHz from any standard CMOS/TTL source. The transmitter module is very simple to operate and offers low current consumption (typical. 11mA). Data can be supplied directly from a microprocessor or encoding device, thus keeping the component count down and ensuring a low hardware cost. The RX – ASK is an ASK Hybrid receiver module. The RF Transmitter Receiver Module is an effective low-cost solution for using 433 MHz. The TX-ASK is an ASK hybrid transmitter module. TX-ASK is designed by the saw resonator, with an effective low cost, small size and simple to use for designing.

Specifications of 433MHz RF Transmitter Receiver Wireless Module:-

- Range in open space(Standard Conditions) : 100 Meters
- RX Receiver Frequency : 433 MHz
- RX Typical Sensitivity : 105 Dbm
- RX Supply Current : 3.5 mA
- RX IF Frequency : 1MHz

- RX Operating Voltage : 5V
- TX Frequency Range : 433.92 MHz
- TX Supply Voltage : 3V ~ 6V
- TX Out Put Power : 4 ~ 12 Dbm

Features of 433MHz RF Transmitter Receiver Wireless Module:-

- Low Power Consumption
- Easy For RF based Application
- Complete Radio Transmitter
- Transmit Range Up To 50m
- CMOS / TTL Input
- No Adjustable Components
- Very Stable Operating Frequency
- Low Current Consumption (Typ 11mA)
- Wide Operating Voltage
- ASK Modulation

Applications 433MHz RF Transmitter Receiver Wireless Module:-

- Remote Controls
- Automation System
- Wireless Security System
- Sensor Reporting
- Car Security System
- Remote Keyless Entry

* Product Images are shown for illustrative purposes only and may differ from actual product.