

## **UHF FM Receiver (Model: MRX-430M)**



## **Features**

- UHF FM receiver 430.225 MHz (Available 400-470MHz)
- Build in CDCSS decoder
- Volume adjustable
- Received detect signal

logic 1 (5V@10mA) received signal

- Channel selectable
- Small size

## **General Specifications:**

Frequency Range: 430.225 MHz (other on request)RF input impedance: 50 ohmRF input connector: SMA femaleReceiving sensitivity: > - 120 dBm

Audio output connector : RCA
Audio output : 300 r

Audio output: 300 mW @8ohms (max)Frequency stability: 1 ppmLogic for external control: logic 0 (0V) no receive signal

**Physical and Environmental Specifications:** 

General : UHF FM Receiver

Operating Temperature:  $-10^{\circ}$ C to  $+50^{\circ}$ C ( $+14^{\circ}$ F to  $+122^{\circ}$ F)Storage Temperature:  $-40^{\circ}$ C to  $+80^{\circ}$ C ( $-40^{\circ}$ F to  $+176^{\circ}$ F)DC input requirement: 8-15VDC@0.3A (max)

Size : 7.0 X 9.0 X 2.5 cm. (W x L x H)

Weight : 0.3 Kg.