

**RFM98W-433S2 Information**


For Reference Only

**Part Number** [RFM98W-433S2](#)  
**Manufacturer** RF Solutions  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** LORA TRX MODULE +20DBM/-139DBM 3  
**Package** 16-SMD Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**RFM98W-433S2 Specifications**

Manufacturer Part Number	<a href="#">RFM98W-433S2</a>
Manufacturer	RF Solutions
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	16-SMD Module
Series	-
RF Family/Standard	802.15.4, General ISM < 1GHz
Protocol	LoRa?
Modulation	FSK, GFSK, GMSK, MSK, OOK
Frequency	433MHz
Data Rate	300kbps
Power - Output	14dBm
Sensitivity	-148dBm
Serial Interfaces	SPI
Antenna Type	-
Memory Size	-
Voltage - Supply	1.8 V ~ 3.7 V
Current - Receiving	10.8mA ~ 12.1mA
Current - Transmitting	20mA ~ 120mA
Mounting Type	Surface Mount
Operating Temperature	-20°C ~ 70°C
Package / Case	16-SMD Module

[Report errors?](#)

## RFM98W-433S2 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## RFM98W-433S2 Payment Methods



## RFM98W-433S2 Shipping Methods



If you have any question about RFM98W-433S2, please do not hesitate to contact us!

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