

RN2903-I/RM095 Information


For Reference Only

Part Number [RN2903-I/RM095](#)
Manufacturer Microchip Technology
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE ISM<1GHZ SMA ANT
Package Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


RN2903-I/RM095 Specifications

Manufacturer Part Number	RN2903-I/RM095
Manufacturer	Microchip Technology
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	General ISM < 1GHz
Protocol	LoRa?
Modulation	FSK, GFSK
Frequency	915MHz
Data Rate	300kbps
Power - Output	18.5dBm
Sensitivity	-146dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Not Included, SMA
Memory Size	-
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	13.5mA
Current - Transmitting	125mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

RN2903-I/RM095 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.

RN2903-I/RM095 Payment Methods



RN2903-I/RM095 Shipping Methods



If you have any question about RN2903-I/RM095, please do not hesitate to contact us!

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