

RN2903A-I/RM098 Information


For Reference Only

Part Number [RN2903A-I/RM098](#)
Manufacturer Microchip Technology
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF MODULE
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.


RN2903A-I/RM098 Specifications

Manufacturer Part Number	RN2903A-I/RM098
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	902MHz ~ 928MHz
Data Rate	300kbps
Power - Output	18.5dBm
Sensitivity	-146dBm
Serial Interfaces	UART
Antenna Type	Not Included, Castellation
Memory Size	-
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	1.8mA ~ 3.1mA
Current - Transmitting	42.6mA ~ 124.4mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

RN2903A-I/RM098 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.

RN2903A-I/RM098 Payment Methods



RN2903A-I/RM098 Shipping Methods



If you have any question about RN2903A-I/RM098, please do not hesitate to contact us!

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