

RN24E-I/RM Information


For Reference Only

Part Number [RN24E-I/RM](#)
Manufacturer Microchip Technology
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE BLUETOOTH 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.


RN24E-I/RM Specifications

Manufacturer Part Number	RN24E-I/RM
Manufacturer	Microchip Technology
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v2.1, Bluetooth v2.0 + EDR, Class 1
Modulation	FHSS, GFSK
Frequency	2.4GHz
Data Rate	300kbps
Power - Output	12dBm
Sensitivity	-80dBm
Serial Interfaces	SPI, UART
Antenna Type	Not Included, SMA
Memory Size	-
Voltage - Supply	3 V ~ 3.6 V
Current - Receiving	35mA
Current - Transmitting	65mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

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RN24E-I/RM 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.

RN24E-I/RM Payment Methods



RN24E-I/RM Shipping Methods



If you have any question about RN24E-I/RM, please do not hesitate to contact us!

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