



### **RN42NHID-I/RM Information**

Heisener.com

Part NumberRN42NHID-I/RMManufacturerMicrochip TechnologyCategoryRF/IF and RFID

**RF** Transceiver Modules

**Description** RF TXRX MODULE BLUETOOTH U.FL

Package Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **RN42NHID-I/RM Specifications**

Manufacturer Part Number	RN42NHID-I/RM
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v2.1 +EDR, Class 2
Modulation	-
Frequency	2.4GHz
Data Rate	300kbps
Power - Output	4dBm
Sensitivity	-80dBm
Serial Interfaces	UART
Antenna Type	Not Included, U.FL
Memory Size	-
Voltage - Supply	3 V ~ 3.6 V
Current - Receiving	-
Current - Transmitting	30mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module
	Report errors?

#### **RN42NHID-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.

# **RN42NHID-I/RM Payment Methods**









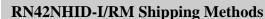
























If you have any question about RN42NHID-I/RM, please do not hesitate to contact us!

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