

RN42HID-I/RM Information


For Reference Only

Part Number [RN42HID-I/RM](#)
Manufacturer Microchip Technology
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MOD BLUETOOTH TRACE 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.


RN42HID-I/RM Specifications

Manufacturer Part Number	RN42HID-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	Integrated, Trace
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

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RN42HID-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.

RN42HID-I/RM Payment Methods



RN42HID-I/RM Shipping Methods



If you have any question about RN42HID-I/RM, please do not hesitate to contact us!

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