

RN42-I/RM630 Information

helsener.com

For Reference Only

Part Number RN42-I/RM630

Manufacturer Microchip Technology

Category RF/IF and RFID

RF Transceiver Modules

Description BLUETOOTH 3.0+ EDR CLASS 1 MODUL

Package

For the pricing/inventory/lead time, please contact

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.









RN42-I/RM630 Specifications

Manufacturer Part Number	RN42-I/RM630
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v2.1 + EDR
Modulation	-
Frequency	2.4GHz
Data Rate	3Mbps
Power - Output	4dBm
Sensitivity	-80dBm
Serial Interfaces	SPI, UART, USB
Antenna Type	Integrated, Trace
Memory Size	-
Voltage - Supply	3 V ~ 3.6 V
Current - Receiving	40mA
Current - Transmitting	45mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module
	Report errors?

RN42-I/RM630 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.

RN42-I/RM630 Payment Methods





















RN42-I/RM630 Shipping Methods













If you have any question about RN42-I/RM630, please do not hesitate to contact us!

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