

RN42NU-I/RM

RN42NU-I/RM Information



Number	RN42NU-I/RM
ıfacturer	Microchip Technology
ory	RF/IF and RFID RF Transceiver Modules
iption	RF TXRX MODULE BLUETOOTH U.FL
ige	Module
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



RN42NU-I/RM Specifications

Manufacturer Part Number	RN42NU-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	3Mbps
Power - Output	4dBm
Sensitivity	-80dBm
Serial Interfaces	USB
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	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	Module
	Report errors?

RN42NU-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.

RN42NU-I/RM Payment Methods





If you have any question about RN42NU-I/RM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com