

RN41U-I/RM

RN41U-I/RM Information

	Part Number	RN41U-I/RM
	Manufacturer	Microchip Technology
www.staner.c.	Category	RF/IF and RFID RF Transceiver Modules
Southant	Description	RF TXRX MOD BLUETOOTH CHIP ANT
	Package	35-SMD 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.



RN41U-I/RM Specifications

Manufacturer Part Number	RN41U-I/RM
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver Modules
Package	35-SMD Module
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v2.1 +EDR, Class 1
Modulation	FHSS, GFSK
Frequency	2.4GHz
Data Rate	3Mbps
Power - Output	16dBm
Sensitivity	-80dBm
Serial Interfaces	SPI, UART, USB
Antenna Type	Integrated, Chip
Memory Size	-
Voltage - Supply	3 V ~ 3.6 V
Current - Receiving	35mA
Current - Transmitting	65mA
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	35-SMD Module
	Report errors?

RN41U-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.

RN41U-I/RM Payment Methods



RN41U-I/RM Shipping Methods



If you have any question about RN41U-I/RM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com