



RN25E-I/RM Information

Heisener.com

Part Number RN25E-I/RM

Manufacturer Microchip Technology Category RF/IF and RFID

RF Transceiver Modules

Description RF TXRX MODULE BLUETOOTH SMA ANT

Package 32-SMD Module

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









RN25E-I/RM Specifications

Manufacturer Part Number	RN25E-I/RM
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver Modules
Package	32-SMD Module
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v2.1, Bluetooth v2.0 + EDR, Class 1
Modulation	FHSS, GFSK
Frequency	2.4GHz
Data Rate	300kbps
Power - Output	12dBm
Sensitivity	-80dBm
Serial Interfaces	SPI, UART
Antenna Type	Not Included, SMA
Memory Size	-
Voltage - Supply	5V
Current - Receiving	35mA
Current - Transmitting	65mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	32-SMD Module
	Report errors?

RN25E-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.

RN25E-I/RM Payment Methods



















RN25E-I/RM Shipping Methods













If you have any question about RN25E-I/RM, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com