

RN-111B-R Information



For Reference Only

Part Number RN-111B-R

ManufacturerMicrochip TechnologyCategoryRF/IF and RFID

RF Transceiver Modules

Description RF TXRX MODULE WIFI RP-SMA 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.









RN-111B-R Specifications

Manufacturer Part Number	RN-111B-R
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	WiFly
RF Family/Standard	WiFi
Protocol	802.11b
Modulation	CDK, DBPSK, DQPSK, DSSS
Frequency	2.4GHz
Data Rate	200kbps
Power - Output	12dBm
Sensitivity	-93dBm
Serial Interfaces	SPI, UART
Antenna Type	Not Included, RP-SMA
Memory Size	4MB Flash, 300kB ROM, 80kB RAM
Voltage - Supply	3 V ~ 3.6 V
Current - Receiving	40mA
Current - Transmitting	110mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module
	Report errors?

RN-111B-R 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.

RN-111B-R Payment Methods



















RN-111B-R Shipping Methods













If you have any question about RN-111B-R, please do not hesitate to contact us!

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