

RN125-I/RM Information


For Reference Only

Part Number [RN125-I/RM](#)
Manufacturer Microchip Technology
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MOD WIFI CHIP + U.FL ANT
Package 32-DIP 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.


RN125-I/RM Specifications

| | |
|--------------------------------|--|
| Manufacturer Part Number | RN125-I/RM |
| Manufacturer | Microchip Technology |
| Category | RF/IF and RFID |
| | RF Transceiver Modules |
| Package | 32-DIP Module |
| Series | WiFly GX |
| RF Family/Standard | WiFi |
| Protocol | 802.11b/g |
| Modulation | CDK, DBPSK, DQPSK, DSSS |
| Frequency | 2.4GHz |
| Data Rate | 54Mbps |
| Power - Output | 18dBm |
| Sensitivity | -85dBm |
| Serial Interfaces | UART |
| Antenna Type | Integrated, Chip + U.FL |
| Memory Size | 4MB Flash, 300kB ROM, 80kB RAM |
| Voltage - Supply | 4 V ~ 6 V |
| Current - Receiving | 40mA |
| Current - Transmitting | 110mA |
| Mounting Type | Through Hole |
| Operating Temperature | -30°C ~ 85°C |
| Package / Case | 32-DIP Module |
| Report errors? | |

RN125-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.

RN125-I/RM Payment Methods



RN125-I/RM Shipping Methods



If you have any question about RN125-I/RM, please do not hesitate to contact us!

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