

RP-M100A Information


For Reference Only

Part Number [RP-M100A](#)
Manufacturer Zilog
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE 802.15.4 CHIP 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.


RP-M100A Specifications

Manufacturer Part Number	RP-M100A
Manufacturer	Zilog
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate	1Mbps
Power - Output	5.5dBm
Sensitivity	-98dBm
Serial Interfaces	SPI, UART
Antenna Type	Integrated, Chip
Memory Size	-
Voltage - Supply	1.35 V ~ 1.65 V
Current - Receiving	35mA
Current - Transmitting	32.5mA ~ 45mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

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RP-M100A 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.

RP-M100A Payment Methods



RP-M100A Shipping Methods



If you have any question about RP-M100A, please do not hesitate to contact us!

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