



### MRF24J40ME-I/RM Information



For Reference Only

Part Number MRF24J40ME-I/RM

Manufacturer Microchip Technology

Category RF/IF and RFID

RF Transceiver Modules

**Description** RF TXRX MODULE 802.15.4 U.FL ANT

Package 12-SMD 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.









# MRF24J40ME-I/RM Specifications

Manufacturer Part Number	MRF24J40ME-I/RM
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver Modules
Package	12-SMD Module
Series	-
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate	250kbps
Power - Output	19dBm
Sensitivity	-104dBm
Serial Interfaces	SPI
Antenna Type	Not Included, U.FL
Memory Size	-
Voltage - Supply	3 V ~ 3.6 V
Current - Receiving	32mA
Current - Transmitting	140mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	12-SMD Module
	Report errors?

#### MRF24J40ME-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.

### MRF24J40ME-I/RM Payment Methods



















## MRF24J40ME-I/RM Shipping Methods













If you have any question about MRF24J40ME-I/RM, please do not hesitate to contact us!

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