

# MRF24J40ME-I/RM

#### MRF24J40ME-I/RM Information



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

For Reference Only

## **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.

DISCOVER

#### 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