

MRF24J40MDT-I/RM Information


For Reference Only

Part Number [MRF24J40MDT-I/RM](#)
Manufacturer Microchip Technology
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MOD 802.15.4 TRACE 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.


MRF24J40MDT-I/RM Specifications

Manufacturer Part Number	MRF24J40MDT-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	Integrated, Trace
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?](#)

MRF24J40MDT-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.

MRF24J40MDT-I/RM Payment Methods



MRF24J40MDT-I/RM Shipping Methods



If you have any question about MRF24J40MDT-I/RM, please do not hesitate to contact us!

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