



Micrel / Microchip Technology

MRF24J40ME-I/RM

Part Number:	MRF24J40ME-I/RM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE 802.15.4 U.FL ANT
Datasheets:	 MRF24J40ME-I/RM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

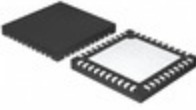
Specifications of MRF24J40ME-I/RM

PART NUMBER	MRF24J40ME-I/RM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE 802.15.4 U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MRF24J40ME-I/RM.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-104dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	19dBm
PACKAGING	Tray
PACKAGE / CASE	12-SMD Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	250kbps
CURRENT - TRANSMITTING	140mA
CURRENT - RECEIVING	32mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

Micrel / Microchip Technology MRF24J40ME-I/RM	MRF24J40ME-I/RM Distributor	MRF24J40ME-I/RM Supplier
MRF24J40ME-I/RM Price	MRF24J40ME-I/RM Pictures	MRF24J40ME-I/RM Image
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MRF24J40ME-I/RM Stock	Buy MRF24J40ME-I/RM	Buy Micrel / Microchip Technology MRF24J40ME-I/RM
Micrel / Microchip Technology MRF24J40ME-I/RM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MRF24J40MC-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ	 MRF24J40MB-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock RFQ
 MRF24J40MCT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ	 MRF24J40T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: Out stock RFQ
 MRF24WG0MAT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: Out stock RFQ	 MRF24WG0MB-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 531 pcs RFQ
 MRF24WG0MA-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 299 pcs RFQ	 MRF24J40MBT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock RFQ
 MRF24J40MD-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock RFQ	 MRF24WB0MB/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 590 pcs RFQ
 MRF24WB0MA/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 51 pcs RFQ	 MRF24J40MDT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 350 pcs RFQ