



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MRF24J40MAT-I/RM

Part Number:	MRF24J40MAT-I/RM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MOD 802.15.4 TRACE ANT
Datasheets:	PDF MRF24J40MAT-I/RM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

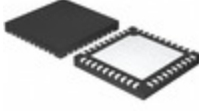
Specifications of MRF24J40MAT-I/RM

PART NUMBER	MRF24J40MAT-I/RM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MOD 802.15.4 TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MRF24J40MAT-I/RM.pdf
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Zigbee®
POWER - OUTPUT	0dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	Module
OTHER NAMES	MRF24J40MAT-I/RMCT
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	23mA
CURRENT - RECEIVING	19mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Micrel / Microchip Technology MRF24J40MAT-I/RM	MRF24J40MAT-I/RM Distributor	MRF24J40MAT-I/RM Supplier
MRF24J40MAT-I/RM Price	MRF24J40MAT-I/RM Pictures	MRF24J40MAT-I/RM Image
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Related Products

 MRF24J40MDT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: 350 pcs RFQ	 MRF24300NR3 Manufacturers: NXP Semiconductors / Freescale Description: RF POWER LDMOS TRANS 2450MHZ 300 In stock: 25 pcs RFQ
 MRF24301HSR5 Manufacturers: NXP Semiconductors / Freescale Description: 250W AF17 2450MHZ NI780 In stock: 50 pcs RFQ	 MRF24J40MD-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD 802.15.4 TRACE 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	 MRF24J40MC-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE 802.15.4 U.FL ANT In stock: Out stock RFQ
 MRF24J40MBT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock RFQ	 MRF24301HR5 Manufacturers: NXP Semiconductors / Freescale Description: 250W AF17 2450MHZ NI-780 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	 MRF24J40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 40-VFQFN In stock: 314 pcs RFQ
 MRF24300GNR3 Manufacturers: NXP Semiconductors / Freescale Description: RF POWER LDMOS TRANSISTOR 2450 In stock: Out stock RFQ	 MRF24J40MA-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD 802.15.4 TRACE ANT In stock: Out stock RFQ