



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MRF24WN0MB-I/RM100

Part Number:	MRF24WN0MB-I/RM100
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE WIFI W.FL ANT
Datasheets:	 MRF24WN0MB-I/RM100.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

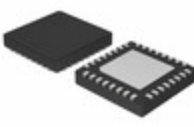
Specifications of MRF24WN0MB-I/RM100

PART NUMBER	MRF24WN0MB-I/RM100
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE WIFI W.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MRF24WN0MB-I/RM100.pdf
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-95.7dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	20.7dBm
PACKAGING	Tray
PACKAGE / CASE	37-SMD Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	BPSK, CCK, DSSS, QAM, QPSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	196mA ~ 248mA
CURRENT - RECEIVING	61mA ~ 73mA
ANTENNA TYPE	Not Included, W.FL

Related Tags

Micrel / Microchip Technology MRF24WN0MB-I/RM100	MRF24WN0MB-I/RM100 Distributor	MRF24WN0MB-I/RM100 Supplier
MRF24WN0MB-I/RM100 Price	MRF24WN0MB-I/RM100 Pictures	MRF24WN0MB-I/RM100 Image
MRF24WN0MB-I/RM100 PDF Datasheet	MRF24WN0MB-I/RM100 Download Datasheet	MRF24WN0MB-I/RM100 Datasheet
MRF24WN0MB-I/RM100 Stock	Buy MRF24WN0MB-I/RM100	Buy Micrel / Microchip Technology MRF24WN0MB-I/RM100
Micrel / Microchip Technology MRF24WN0MB-I/RM100	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MRF24WN0MB-I/RM100	Microchip Technology MRF24WN0MB-I/RM100	Roving Networks / Microchip Technology MRF24WN0MB-I/RM100

Related Products

 MRF281SR1 Manufacturers: NXP Semiconductors / Freescale Description: FET RF 65V 1.93GHZ NI-200S In stock: Out stock RFQ	 MRF282SR1 Manufacturers: NXP Semiconductors / Freescale Description: FET RF 65V 2GHZ NI-200S 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
 MRF24WB0MB/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 590 pcs RFQ	 MRF24WG0MBT-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 350 pcs RFQ
 MRF281ZR1 Manufacturers: NXP Semiconductors / Freescale Description: FET RF 65V 1.93GHZ NI-200Z In stock: Out stock RFQ	 MRF275L Manufacturers: M/A-Com Technology Solutions Description: FET RF 65V 500MHZ 333-04 In stock: 14 pcs RFQ
 MRF24WN0MA-I/RM100 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 196 pcs RFQ	 MRF24XA-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX+MCU 802.15.4 32-VFQFN In stock: Out stock RFQ
 MRF24WG0MA-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 299 pcs RFQ	 MRF275G Manufacturers: Aeroflex (MACOM Technology Solutions) Description: FET RF 2CH 65V 500MHZ 375-04 In stock: 10 pcs RFQ