

MICROCHIP

Micrel / Microchip Technology

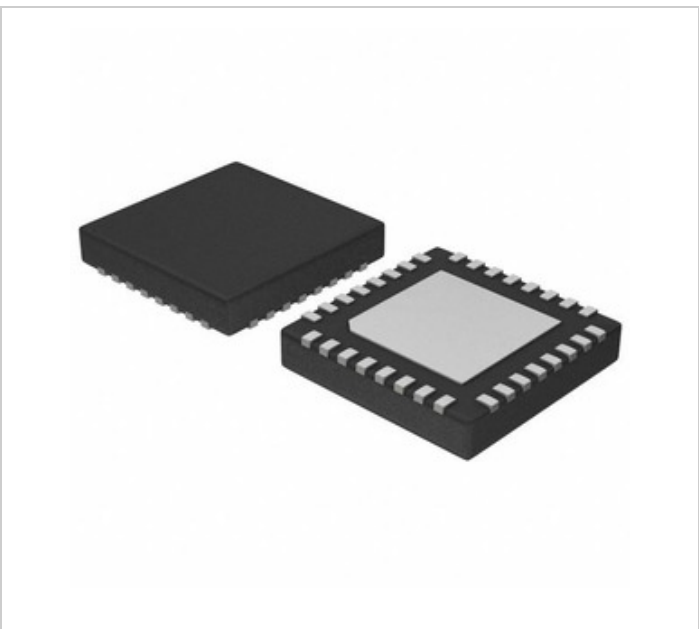


Image may be representation. See specifications for product details.

MRF24XA-I/MQ

Part Number:	MRF24XA-I/MQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX+MCU 802.15.4 32-VFQFN
Datasheets:	 1.MRF24XA-I/MQ.pdf
	 2.MRF24XA-I/MQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MRF24XA-I/MQ

PART NUMBER	MRF24XA-I/MQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX+MCU 802.15.4 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4177 pcs
DATA SHEET	 1.MRF24XA-I/MQ.pdf
	 2.MRF24XA-I/MQ.pdf
VOLTAGE - SUPPLY	1.5 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-103dBm
RF FAMILY/STANDARD	802.15.4, General ISM > 1GHz
PROTOCOL	6LoWPAN, Zigbee®, MiWi®
POWER - OUTPUT	1dBm
PACKAGING	Tube
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, O-QPSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	3
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU 802.15.4, General ISM > 1GHz 6LoWPAN, Zigbee®, MiWi® 2.4GHz 32-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	30mA
CURRENT - RECEIVING	13.5mA ~ 16.5mA

Related Tags

Micrel / Microchip Technology MRF24XA-I/MQ	MRF24XA-I/MQ Distributor	MRF24XA-I/MQ Supplier
MRF24XA-I/MQ Price	MRF24XA-I/MQ Pictures	MRF24XA-I/MQ Image
MRF24XA-I/MQ PDF Datasheet	MRF24XA-I/MQ Download Datasheet	MRF24XA-I/MQ Datasheet
MRF24XA-I/MQ Stock	Buy MRF24XA-I/MQ	Buy Micrel / Microchip Technology MRF24XA-I/MQ
Micrel / Microchip Technology MRF24XA-I/MQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MRF24XA-I/MQ	Microchip Technology MRF24XA-I/MQ	Roving Networks / Microchip Technology MRF24XA-I/MQ

Related Products



MRF24WG0MA-I/RM
Manufacturers: Micrel / Microchip Technology
Description: RF TXRX MODULE WIFI TRACE ANT
In stock: 3326 pcs

RFQ



MRF24WN0MB-I/RM100
Manufacturers: Micrel / Microchip Technology
Description: RF TXRX MODULE WIFI W.FL ANT
In stock: 5425 pcs

RFQ



MRF281SR1
Manufacturers: NXP
Description: FET RF 65V 1.93GHZ NI-200S
In stock: 3478 pcs

RFQ



MRF275L
Manufacturers: M/A-Com Technology Solutions
Description: FET RF 65V 500MHZ 333-04
In stock: 1260 pcs

RFQ



MRF24WG0MAT-I/RM
Manufacturers: Micrel / Microchip Technology
Description: RF TXRX MODULE WIFI TRACE ANT
In stock: 4274 pcs

RFQ



MRF24WN0MA-I/RM100
Manufacturers: Micrel / Microchip Technology
Description: RF TXRX MODULE WIFI TRACE ANT
In stock: 5730 pcs

RFQ



MRF275G
Manufacturers: Aeroflex (MACOM Technology Solutions)
Description: FET RF 2CH 65V 500MHZ 375-04
In stock: 649 pcs

RFQ



MRF282SR1
Manufacturers: NXP
Description: FET RF 65V 2GHZ NI-200S
In stock: 3218 pcs

RFQ



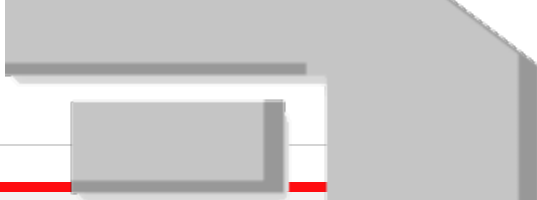
MRF24WG0MBT-I/RM
Manufacturers: Micrel / Microchip Technology
Description: RF TXRX MODULE WIFI U.FL ANT
In stock: 4018 pcs

RFQ



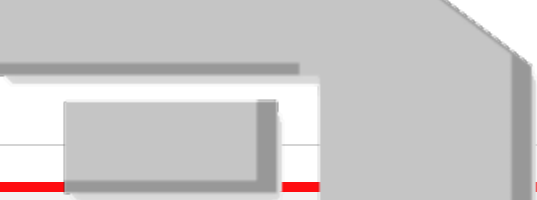
MRF24WG0MB-I/RM
Manufacturers: Micrel / Microchip Technology
Description: RF TXRX MODULE WIFI U.FL ANT
In stock: 3633 pcs

RFQ



MRF281ZR1
Manufacturers: NXP
Description: FET RF 65V 1.93GHZ NI-200Z
In stock: 2828 pcs

RFQ



MRF282ZR1
Manufacturers: NXP
Description: FET RF 65V 2GHZ NI-200Z
In stock: 5647 pcs

RFQ