



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MRF89XAM8A-I/RM

Part Number:	MRF89XAM8A-I/RM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MOD ISM<1GHZ TRACE ANT
	1.MRF89XAM8A-I/RM.pdf
	2.MRF89XAM8A-I/RM.pdf
	3.MRF89XAM8A-I/RM.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

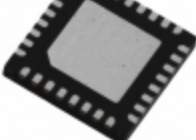
Specifications of MRF89XAM8A-I/RM

PART NUMBER	MRF89XAM8A-I/RM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MOD ISM<1GHZ TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MRF89XAM8A-I/RM.pdf 2.MRF89XAM8A-I/RM.pdf 3.MRF89XAM8A-I/RM.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-113dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	12.5dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	MRF89XAM8AIRM
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	FSK, OOK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	868MHz
DATA RATE	40kbps
CURRENT - TRANSMITTING	16mA ~ 25mA
CURRENT - RECEIVING	3mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Micrel / Microchip Technology MRF89XAM8A-I/RM	MRF89XAM8A-I/RM Distributor	MRF89XAM8A-I/RM Supplier
MRF89XAM8A-I/RM Price	MRF89XAM8A-I/RM Pictures	MRF89XAM8A-I/RM Image
MRF89XAM8A-I/RM PDF Datasheet	MRF89XAM8A-I/RM Download Datasheet	MRF89XAM8A-I/RM Datasheet
MRF89XAM8A-I/RM Stock	Buy MRF89XAM8A-I/RM	Buy Micrel / Microchip Technology MRF89XAM8A-I/RM
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Micrel / Microchip Technology MRF89XAM8A-I/RM	Microchip Technology MRF89XAM8A-I/RM	Roving Networks / Microchip Technology MRF89XAM8A-I/RM

Related Products

 MRF89XA-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-WFQFN In stock: Out stock RFQ	 MRF8HP21080HSR3 Manufacturers: NXP Semiconductors / Freescale Description: FET RF 2CH 65V 2.17GHZ NI780S-4 In stock: Out stock RFQ
 MRF8372R1 Manufacturers: Microsemi Description: TRANS NPN 16V 200MA SO8 In stock: Out stock RFQ	 MRF8HP21130HR3 Manufacturers: NXP Semiconductors / Freescale Description: FET RF 2CH 65V 2.17GHZ NI780-4 In stock: Out stock RFQ
 MRF89XAT-I/MQ Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-WFQFN In stock: Out stock RFQ	 MRF8372R2 Manufacturers: Microsemi Description: TRANS NPN 16V 200MA SO8 In stock: Out stock RFQ
 MRF8372MR1 Manufacturers: Microsemi Description: TRANS NPN 16V 200MA In stock: Out stock RFQ	 MRF8372GR2 Manufacturers: Microsemi Description: TRANS NPN 16V 200MA SO8 In stock: Out stock RFQ
 MRF8HP21080HR3 Manufacturers: NXP Semiconductors / Freescale Description: FET RF 2CH 65V 2.17GHZ NI780-4 In stock: Out stock RFQ	 MRF8372GR1 Manufacturers: Microsemi Description: TRANS NPN 16V 200MA SO8 In stock: Out stock RFQ
 MRF8HP21080HR5 Manufacturers: NXP Semiconductors / Freescale Description: FET RF 2CH 65V 2.17GHZ NI780-4 In stock: Out stock RFQ	 MRF89XAM9A-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD ISM<1GHZ TRACE ANT In stock: Out stock RFQ