



Micrel / Microchip Technology

MRF49XA-I/ST

Part Number: MRF49XA-I/ST

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC RF TXRX ISM<1GHZ 16-TSSOP

Datasheets:  MRF49XA-I/ST.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.

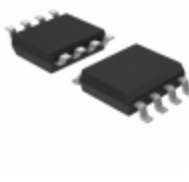
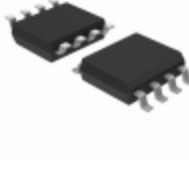
Specifications of MRF49XA-I/ST

PART NUMBER	MRF49XA-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX ISM<1GHZ 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MRF49XA-I/ST.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.8 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-112dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	7dbm
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MRF49XAIST
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	FHSS, FSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	433MHz, 868MHz, 915MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	256kbps
CURRENT - TRANSMITTING	15mA ~ 24mA
CURRENT - RECEIVING	11mA ~ 13mA

Related Tags

Micrel / Microchip Technology MRF49XA-I/ST	MRF49XA-I/ST Distributor	MRF49XA-I/ST Supplier
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Related Products

 MRF4427R1 Manufacturers: Microsemi Description: TRANS NPN 20V 400MA SO8 In stock: Out stock RFQ	 MRF49XAT-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 16-TSSOP In stock: Out stock RFQ
 MRF553G Manufacturers: Microsemi Description: TRANS NPN 16V 500MA POWERMACRO In stock: Out stock RFQ	 MRF517 Manufacturers: Microsemi Description: TRANS RF BIPO 2.5W 150MA TO39 In stock: Out stock RFQ
 MRF4427R2 Manufacturers: Microsemi Description: TRANS NPN 20V 400MA SO8 In stock: Out stock RFQ	 MRF454 Manufacturers: Aeroflex (MACOM Technology Solutions) Description: TRANS RF NPN 25V 20A 211-11 In stock: 40 pcs RFQ
 MRF545 Manufacturers: Microsemi Description: TRANS RF BIPO 3.5W 400MA TO39 In stock: Out stock RFQ	 MRF553 Manufacturers: Microsemi Description: TRANS NPN 16V 500MA POWERMACRO In stock: Out stock RFQ
 MRF4427GR2 Manufacturers: Microsemi Description: RF NPN TRANSISTOR In stock: Out stock RFQ	 MRF455 Manufacturers: Aeroflex (MACOM Technology Solutions) Description: TRANS RF NPN 18V 15A 211-07 In stock: 25 pcs RFQ
 MRF544 Manufacturers: Microsemi Description: TRANS NPN 70V 400MA TO-39 In stock: Out stock RFQ	 MRF448 Manufacturers: Aeroflex (MACOM Technology Solutions) Description: TRANS RF NPN 50V 16A 211-11 In stock: 121 pcs RFQ