

MICROCHIP

Micrel / Microchip Technology

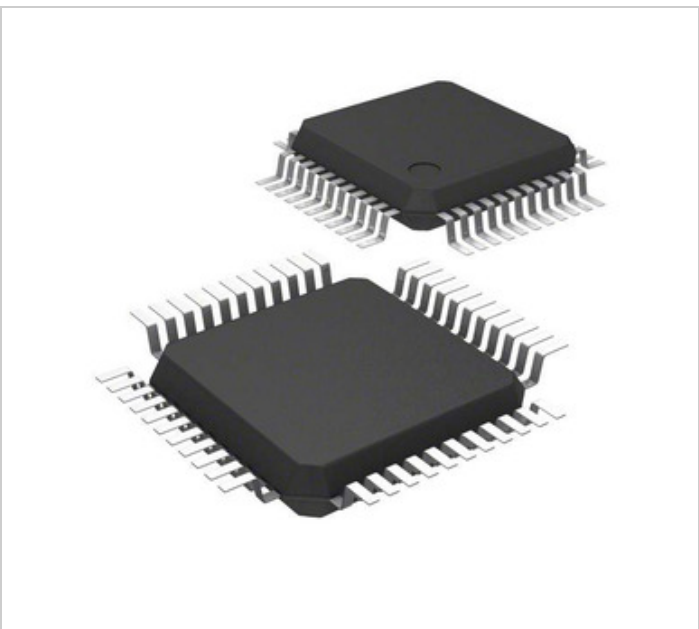


Image may be representation. See specifications for product details.

MICRF501BLQ-TR

Part Number:	MICRF501BLQ-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX ISM<1GHZ 44-LQFP
Datasheets:	 MICRF501BLQ-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	14575 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

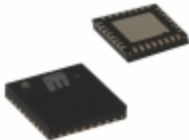
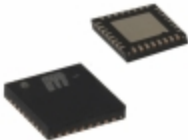
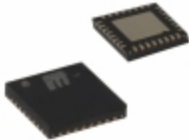
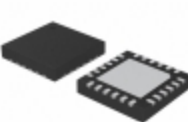
Specifications of MICRF501BLQ-TR

PART NUMBER	MICRF501BLQ-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX ISM<1GHZ 44-LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	14575 pcs
DATA SHEET	 MICRF501BLQ-TR.pdf
VOLTAGE - SUPPLY	2.5 V ~ 3.4 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-105dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	12dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-LQFP
OTHER NAMES	MICRF501BLQ TR MICRF501BLQ TR-ND MICRF501BLQTR MICRF501BLQTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FREQUENCY	300MHz ~ 600MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	128kBaud
CURRENT - TRANSMITTING	45mA
CURRENT - RECEIVING	8mA

Related Tags

Micrel / Microchip Technology MICRF501BLQ-TR	MICRF501BLQ-TR Distributor	MICRF501BLQ-TR Supplier
MICRF501BLQ-TR Price	MICRF501BLQ-TR Pictures	MICRF501BLQ-TR Image
MICRF501BLQ-TR PDF Datasheet	MICRF501BLQ-TR Download Datasheet	MICRF501BLQ-TR Datasheet
MICRF501BLQ-TR Stock	Buy MICRF501BLQ-TR	Buy Micrel / Microchip Technology MICRF501BLQ-TR
Micrel / Microchip Technology MICRF501BLQ-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MICRF501BLQ-TR	Microchip Technology MICRF501BLQ-TR	Roving Networks / Microchip Technology MICRF501BLQ-TR

Related Products

 MICRF505DEV1 Manufacturers: Micrel / Microchip Technology Description: KIT DEV RADIOWIRE 850-950MHZ In stock: 405 pcs RFQ	 MICRF500BKQ-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 44-LQFP In stock: 11327 pcs RFQ
 MICRF300-915 EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MICRF300 In stock: 2802 pcs RFQ	 MICRF300YC6-TR Manufacturers: Micrel / Microchip Technology Description: IC RF AMP GP 100MHZ-1GHZ SC70-6 In stock: 4878 pcs RFQ
 MICRF505BML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 27944 pcs RFQ	 MICRF505LYML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 3278 pcs RFQ
 MICRF300-433 EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MICRF300 In stock: 2770 pcs RFQ	 MICRF505YML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 39241 pcs RFQ
 MICRF501EVAL1 Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD EXPERIMENTAL MICRF501 In stock: 275 pcs RFQ	 MICRF302YML-TR Manufacturers: Micrel / Microchip Technology Description: IC ENCODER 10MLF In stock: 128169 pcs RFQ
 MICRF506BML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 26243 pcs RFQ	 MICRF405YML-TR Manufacturers: Micrel / Microchip Technology Description: TRANSMITTER ASK/FSK 24-MLF In stock: 66549 pcs RFQ