



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MICRF506BML-TR

Part Number:	MICRF506BML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX ISM<1GHZ 32-VFQFN
Datasheets:	 MICRF506BML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

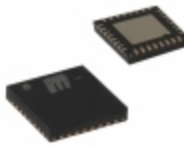
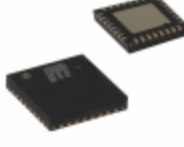
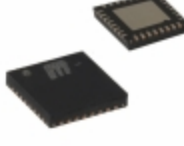
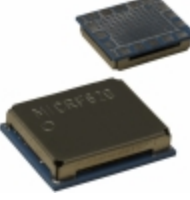
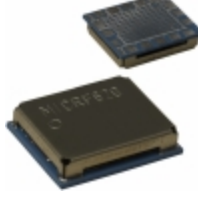
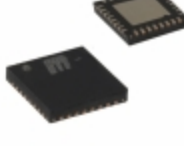
Specifications of MICRF506BML-TR

PART NUMBER	MICRF506BML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX ISM<1GHZ 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MICRF506BML-TR.pdf
VOLTAGE - SUPPLY	2 V ~ 2.5 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-113dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	11dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OTHER NAMES	MICRF506BML TR MICRF506BML TR-ND MICRF506BMLTR MICRF506BMLTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	410MHz ~ 450MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	200kbps
CURRENT - TRANSMITTING	8mA ~ 21.5mA
CURRENT - RECEIVING	8mA ~ 12mA

Related Tags

Micrel / Microchip Technology MICRF506BML-TR	MICRF506BML-TR Distributor	MICRF506BML-TR Supplier
MICRF506BML-TR Price	MICRF506BML-TR Pictures	MICRF506BML-TR Image
MICRF506BML-TR PDF Datasheet	MICRF506BML-TR Download Datasheet	MICRF506BML-TR Datasheet
MICRF506BML-TR Stock	Buy MICRF506BML-TR	Buy Micrel / Microchip Technology MICRF506BML-TR
Micrel / Microchip Technology MICRF506BML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MICRF506BML-TR	Microchip Technology MICRF506BML-TR	Roving Networks / Microchip Technology MICRF506BML-TR

Related Products

 MICRF501BLQ-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 44-LQFP In stock: Out stock RFQ	 MICRF505BML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: Out stock RFQ
 MICRF505YML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: Out stock RFQ	 MICRF600DEV1 Manufacturers: Micrel / Microchip Technology Description: KIT DEV RADIOWIRE 902-928MHZ In stock: 9 pcs RFQ
 MICRF501EVAL1 Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD EXPERIMENTAL MICRF501 In stock: Out stock RFQ	 MICRF506YML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 644 pcs RFQ
 MICRF506DEV1 Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD EXPERIMENTAL MICRF506 In stock: Out stock RFQ	 MICRF507YML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: Out stock RFQ
 MICRF505DEV1 Manufacturers: Micrel / Microchip Technology Description: KIT DEV RADIOWIRE 850-950MHZ In stock: 5 pcs RFQ	 MICRF600Z Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD ISM<1GHZ TRACE ANT In stock: Out stock RFQ
 MICRF600 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD ISM<1GHZ TRACE ANT In stock: Out stock RFQ	 MICRF505LYML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: Out stock RFQ