



Micrel / Microchip Technology

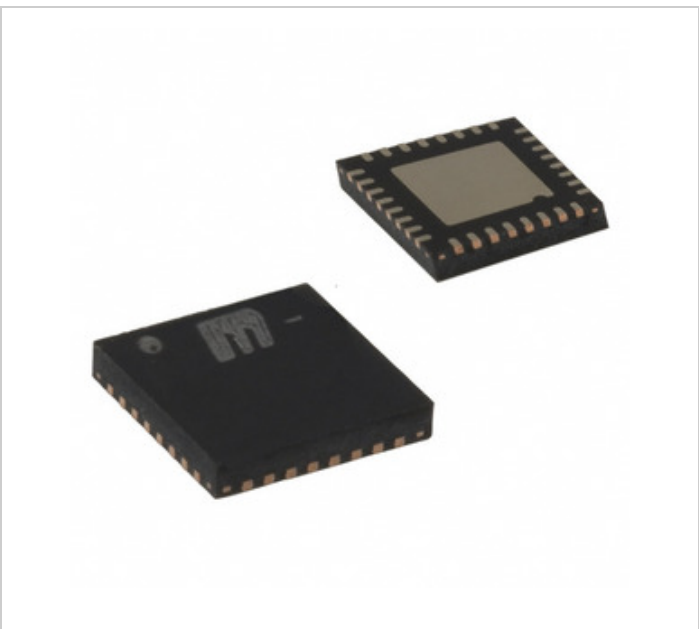


Image may be representation. See specifications for product details.

MICRF505YML-TR

Part Number:	MICRF505YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RF TXRX ISM<1GHZ 32-VFQFN
	 1.MICRF505YML-TR.pdf
	 2.MICRF505YML-TR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

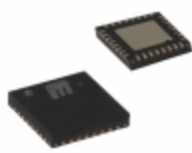
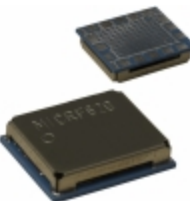
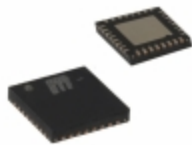
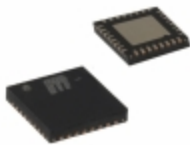
Specifications of MICRF505YML-TR

PART NUMBER	MICRF505YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RF TXRX ISM<1GHZ 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39241 pcs
DATA SHEET	 1.MICRF505YML-TR.pdf  2.MICRF505YML-TR.pdf
VOLTAGE - SUPPLY	2 V ~ 2.5 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-111dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	10dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OTHER NAMES	576-1659-1 MICRF505YMLTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	FSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	850MHz ~ 950MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	200kbps
CURRENT - TRANSMITTING	14mA ~ 28mA
CURRENT - RECEIVING	8.6mA ~ 13.5mA

Related Tags

Micrel / Microchip Technology MICRF505YML-TR	MICRF505YML-TR Distributor	MICRF505YML-TR Supplier
MICRF505YML-TR Price	MICRF505YML-TR Pictures	MICRF505YML-TR Image
MICRF505YML-TR PDF Datasheet	MICRF505YML-TR Download Datasheet	MICRF505YML-TR Datasheet
MICRF505YML-TR Stock	Buy MICRF505YML-TR	Buy Micrel / Microchip Technology MICRF505YML-TR
Micrel / Microchip Technology MICRF505YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MICRF505YML-TR	Microchip Technology MICRF505YML-TR	Roving Networks / Microchip Technology MICRF505YML-TR

Related Products

 MICRF505LYML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 3278 pcs RFQ	 MICRF501EVAL1 Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD EXPERIMENTAL MICRF501 In stock: 275 pcs RFQ
 MICRF500BKQ-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 44-LQFP In stock: 11327 pcs RFQ	 MICRF506BML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 26243 pcs RFQ
 MICRF506YML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 31978 pcs RFQ	 MICRF600 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD ISM<1GHZ TRACE ANT In stock: 5164 pcs RFQ
 MICRF505DEV1 Manufacturers: Micrel / Microchip Technology Description: KIT DEV RADIOWIRE 850-950MHZ In stock: 405 pcs RFQ	 MICRF501BLQ-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 44-LQFP In stock: 14575 pcs RFQ
 MICRF507YML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 45782 pcs RFQ	 MICRF505BML-TR Manufacturers: Micrel / Microchip Technology Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 27944 pcs RFQ
 MICRF506DEV1 Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD EXPERIMENTAL MICRF506 In stock: 340 pcs RFQ	 MICRF600DEV1 Manufacturers: Micrel / Microchip Technology Description: KIT DEV RADIOWIRE 902-928MHZ In stock: 399 pcs RFQ