



NXP Semiconductors / Freescale

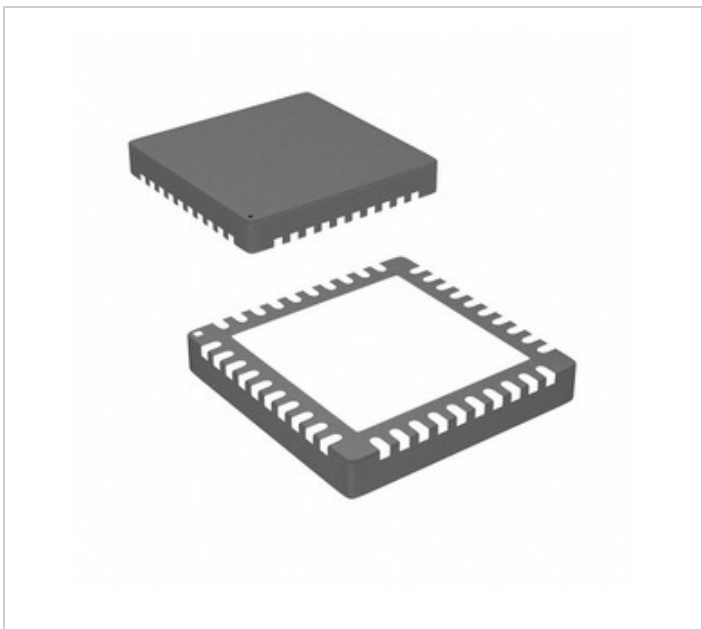


Image may be representation. See specifications for product details.

MC13202FC

Part Number:	MC13202FC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX 802.15.4/ISM 32-VFQFN
Datasheets:	 MC13202FC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

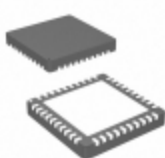
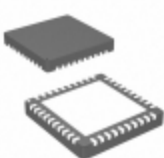
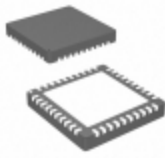
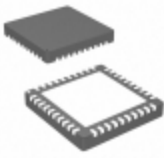
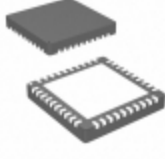
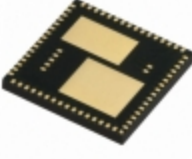
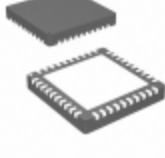
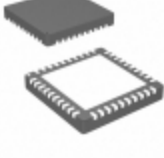
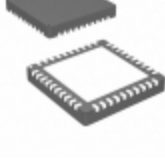
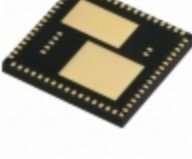
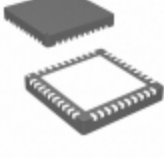
Specifications of MC13202FC

PART NUMBER	MC13202FC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX 802.15.4/ISM 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC13202FC.pdf
VOLTAGE - SUPPLY	2 V ~ 3.4 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-92dBm
RF FAMILY/STANDARD	802.15.4, General ISM > 1GHz
PROTOCOL	Zigbee®
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	935318586557
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS, O-QPSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	7
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx Only 802.15.4, General ISM > 1GHz Zigbee® 2.4GHz 32-VFQFN Exposed Pad
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	30mA
CURRENT - RECEIVING	37mA

Related Tags

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Related Products

 MC13202FCR2 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: Out stock RFQ	 MC13203FCR2 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: Out stock RFQ
 MC13203FC Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: Out stock RFQ	 MC13193FCR2 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: Out stock RFQ
 MC13201FCR2 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: Out stock RFQ	 MC13211R2 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 71-VFLGA In stock: Out stock RFQ
 MC13192FC Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: Out stock RFQ	 MC13193FC Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: Out stock RFQ
 MC13192FCR2 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: Out stock RFQ	 MC13211 Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX+MCU 802.15.4 71-VFLGA In stock: 490 pcs RFQ
 MC1320DIN Manufacturers: TDK-Lambda Americas, Inc. Description: LINE FILTER 20A DIN RAIL In stock: Out stock RFQ	 MC13201FC Manufacturers: NXP Semiconductors / Freescale Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 334 pcs RFQ