

NXP Semiconductors / Freescale

MC13203FC

Part Number:	MC13203FC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX 802.15.4/ISM 32-VFQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4022 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

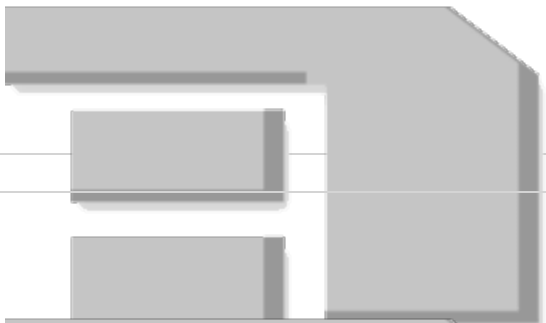
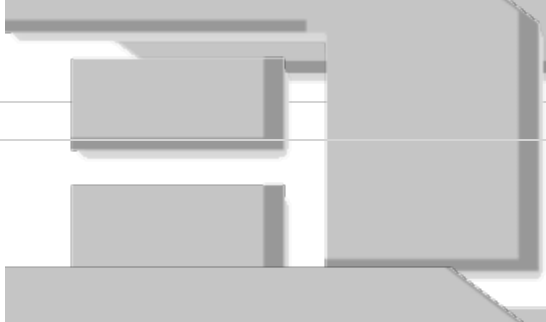
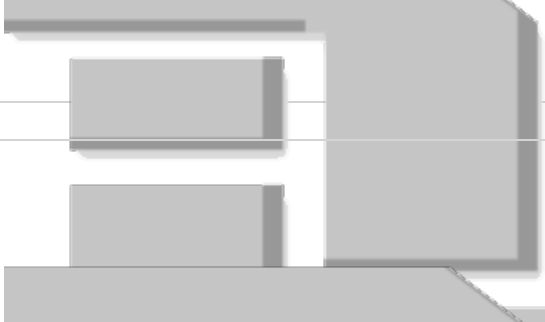
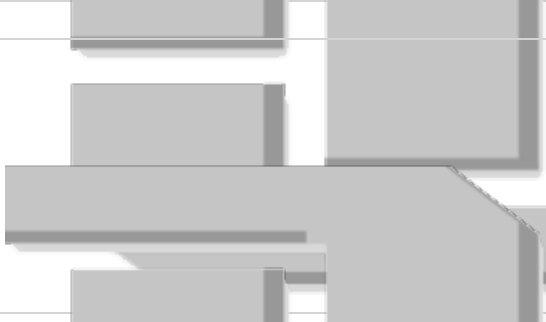
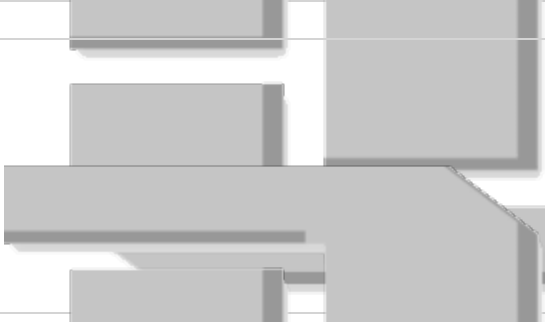
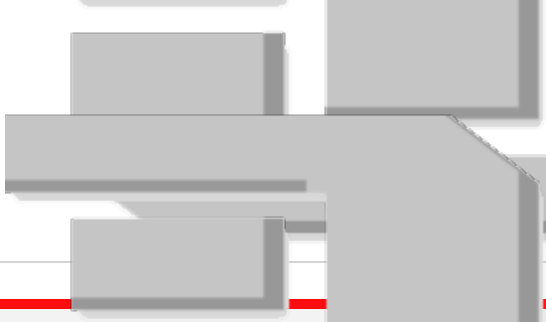
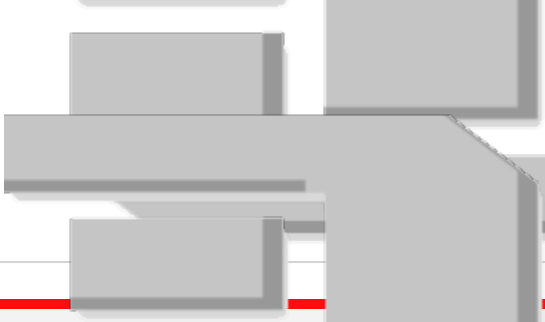
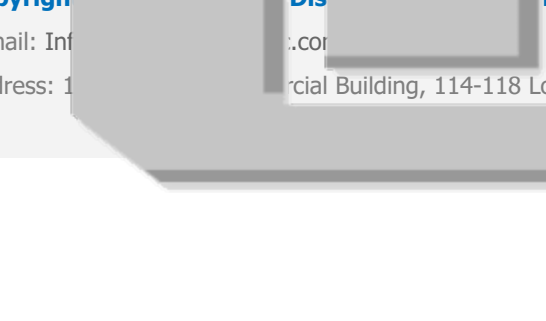
Specifications of MC13203FC

PART NUMBER	MC13203FC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX 802.15.4/ISM 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4022 pcs
DATA SHEET	
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	0dBm
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
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

MC13203FC	MC13203FC Distributor	MC13203FC Supplier
MC13203FC Price	MC13203FC Pictures	MC13203FC Image
MC13203FC PDF Datasheet	MC13203FC Download Datasheet	MC13203FC Datasheet
MC13203FC Stock	Buy MC13203FC	Buy MC13203FC
MC13203FC	Supplier	Distributor

Related Products

	MC13211 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 71-VFLGA In stock: 9945 pcs RFQ		MC1320DIN Manufacturers: TDK-Lambda Americas, Inc. Description: LINE FILTER 20A DIN RAIL In stock: 4256 pcs RFQ
	MC13202FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 11460 pcs RFQ		MC13201FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 15922 pcs RFQ
	MC13193FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 5089 pcs RFQ		MC13203FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 5227 pcs RFQ
	MC13212R2 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 71-VFLGA In stock: 17906 pcs RFQ		MC13212 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 71-VFLGA In stock: 19675 pcs RFQ
	MC13193FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 5635 pcs RFQ		MC13202FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 11705 pcs RFQ
	MC13201FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 25185 pcs RFQ		MC13211R2 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 71-VFLGA In stock: 16950 pcs RFQ