

NXP Semiconductors / Freescale

MC13193FC

Part Number:	MC13193FC
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	5635 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

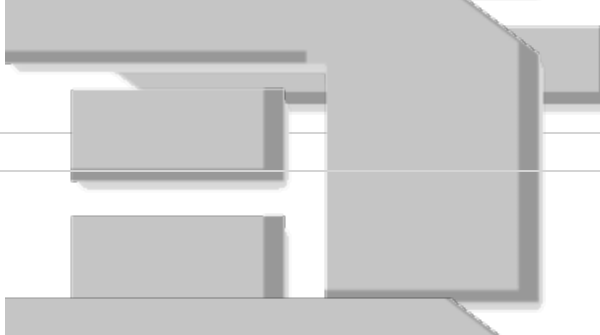
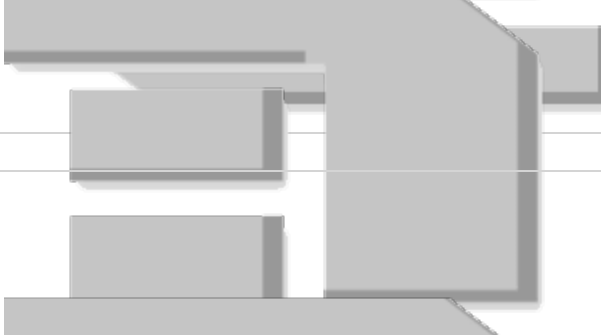
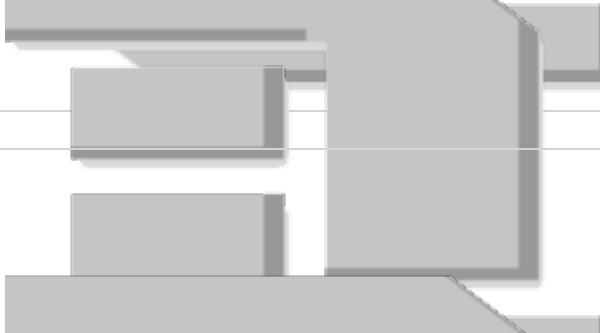
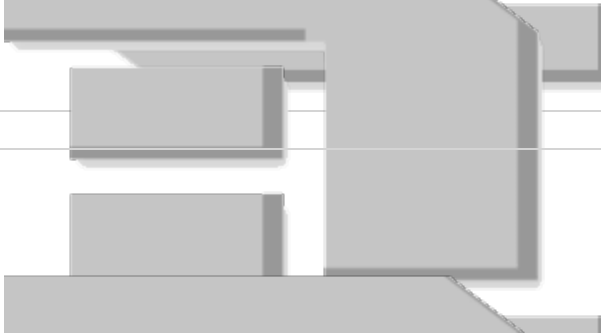
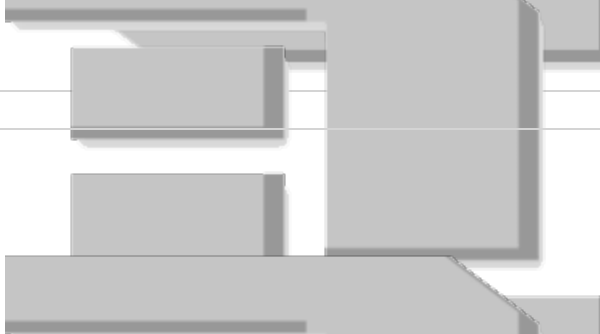
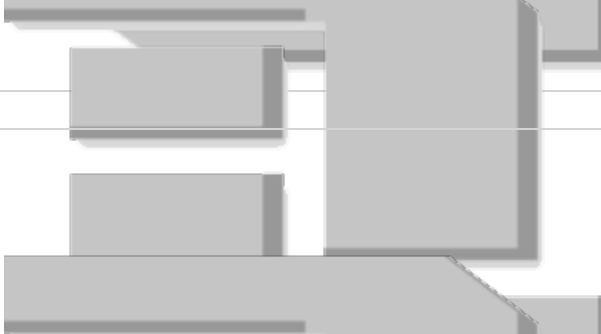
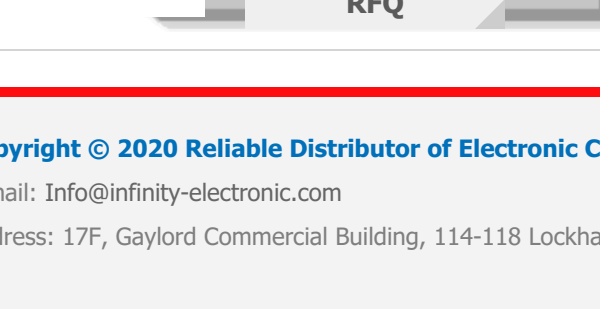
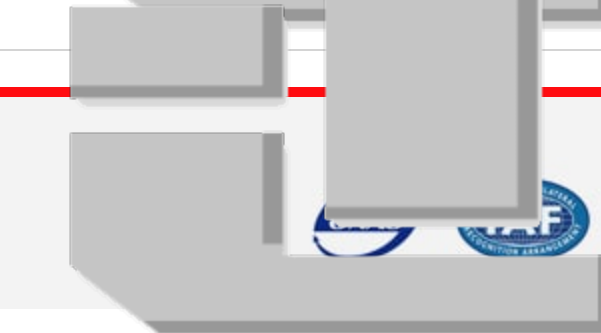
Specifications of MC13193FC

PART NUMBER	MC13193FC
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	5635 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	4dBm
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	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

MC13193FC	MC13193FC Distributor	MC13193FC Supplier
MC13193FC Price	MC13193FC Pictures	MC13193FC Image
MC13193FC PDF Datasheet	MC13193FC Download Datasheet	MC13193FC Datasheet
MC13193FC Stock	Buy MC13193FC	Buy MC13193FC
MC13193FC	Supplier	Distributor

Related Products

	MC13192FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 3282 pcs RFQ		MC13201FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 25185 pcs RFQ
	MC13202FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 11705 pcs RFQ		MC13203FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 4022 pcs RFQ
	MC13192FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 6699 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		MC13190FCR2 Manufacturers: NXP Description: IC RF TXRX ISM>1GHZ 32-VFQFN In stock: 3051 pcs RFQ
	MC13202FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 11460 pcs RFQ		MC13191FCR2 Manufacturers: NXP Description: IC RF TXRX ISM>1GHZ 32-VFQFN In stock: 6865 pcs RFQ
	MC1310DIN Manufacturers: TDK-Lambda Americas, Inc. Description: LINE FILTER 10A DIN RAIL In stock: 3470 pcs RFQ		MC13191FC Manufacturers: NXP Description: IC RF TXRX ISM>1GHZ 32-VFQFN In stock: 5705 pcs RFQ