

NXP Semiconductors / Freescale

MC13201FCR2

Part Number:	MC13201FCR2
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	25185 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

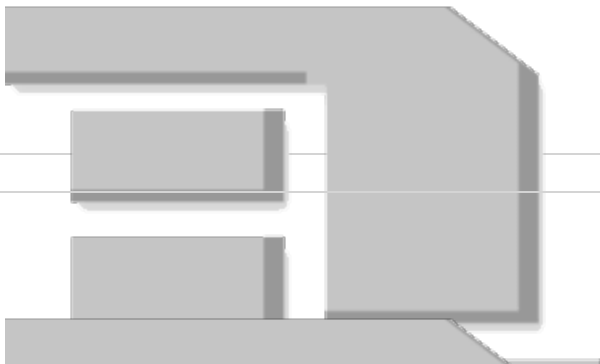
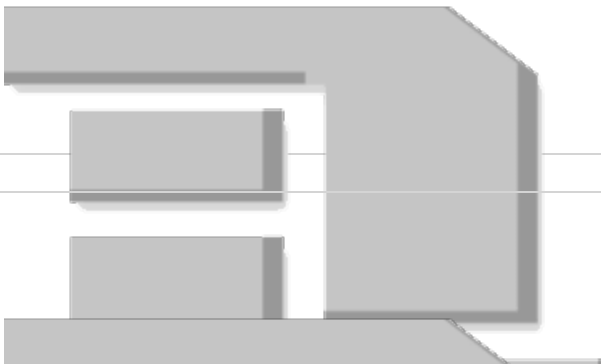
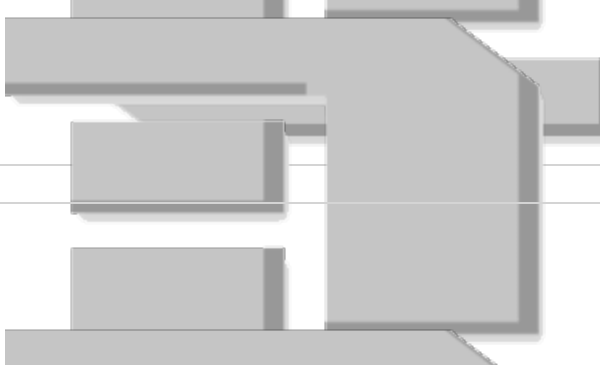
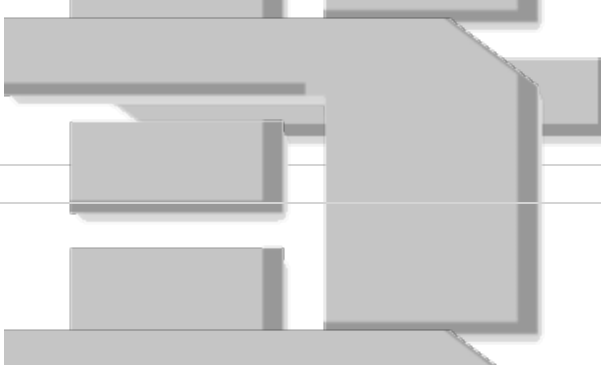
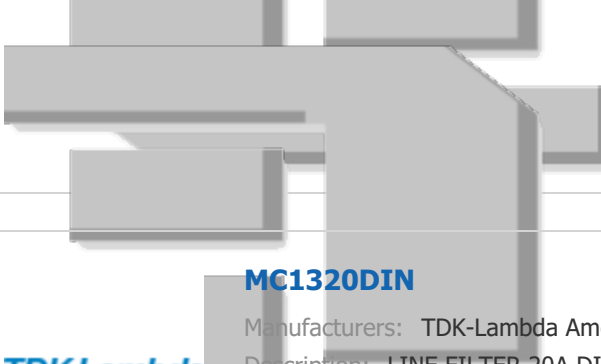
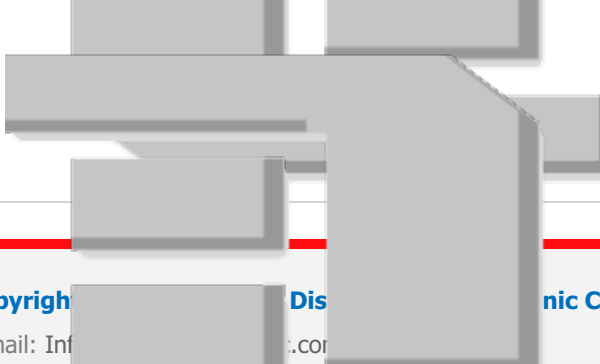
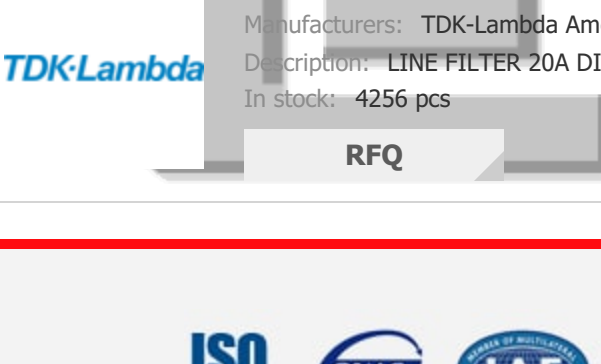
Specifications of MC13201FCR2

PART NUMBER	MC13201FCR2
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	25185 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 3.4 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-91dBm
RF FAMILY/STANDARD	802.15.4, General ISM > 1GHz
PROTOCOL	-
POWER - OUTPUT	4dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	935318954528 MC13201FCR2-ND MC13201FCR2TR
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 2.4GHz 32-VFQFN Exposed Pad
DATA RATE (MAX)	250kbps
CURRENT - TRANSMITTING	30mA
CURRENT - RECEIVING	37mA

Related Tags

MC13201FCR2	MC13201FCR2 Distributor	MC13201FCR2 Supplier
MC13201FCR2 Price	MC13201FCR2 Pictures	MC13201FCR2 Image
MC13201FCR2 PDF Datasheet	MC13201FCR2 Download Datasheet	MC13201FCR2 Datasheet
MC13201FCR2 Stock	Buy MC13201FCR2	Buy MC13201FCR2
MC13201FCR2	Supplier	Distributor

Related Products

	MC13203FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 4022 pcs RFQ		MC13193FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 5089 pcs RFQ
	MC13192FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 3282 pcs RFQ		MC13193FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 5635 pcs RFQ
	MC13211 Manufacturers: NXP Description: IC RF TXRX+MCU 802.15.4 71-VFLGA In stock: 9945 pcs RFQ		MC13201FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 15922 pcs RFQ
	MC13192FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 6699 pcs RFQ		MC13203FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 5227 pcs RFQ
	MC13202FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 11705 pcs RFQ		MC13191FCR2 Manufacturers: NXP Description: IC RF TXRX ISM>1GHZ 32-VFQFN In stock: 6865 pcs RFQ
	MC13202FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 11460 pcs RFQ		MC1320DIN Manufacturers: TDK-Lambda Americas, Inc. Description: LINE FILTER 20A DIN RAIL In stock: 4256 pcs RFQ