

NXP Semiconductors / Freescale

MC13193FCR2

Part Number:	MC13193FCR2
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	5089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC13193FCR2

PART NUMBER	MC13193FCR2
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	5089 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	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	MC13193FCR2TR
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

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	MC13193FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 5635 pcs RFQ		MC13203FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 5227 pcs RFQ
	MC13201FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 25185 pcs RFQ		MC13202FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 11460 pcs RFQ
	MC13202FCR2 Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 11705 pcs RFQ		MC13201FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 15922 pcs RFQ
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	MC13203FC Manufacturers: NXP Description: IC RF TXRX 802.15.4/ISM 32-VFQFN In stock: 4022 pcs RFQ		MC13190FCR2 Manufacturers: NXP Description: IC RF TXRX ISM>1GHZ 32-VFQFN In stock: 3051 pcs RFQ