

NXP Semiconductors / Freescale

MC33696FJER2

Part Number:	MC33696FJER2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX ISM<1GHZ 32-LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4294 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

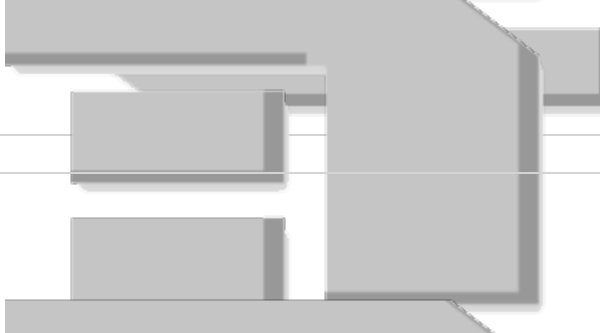
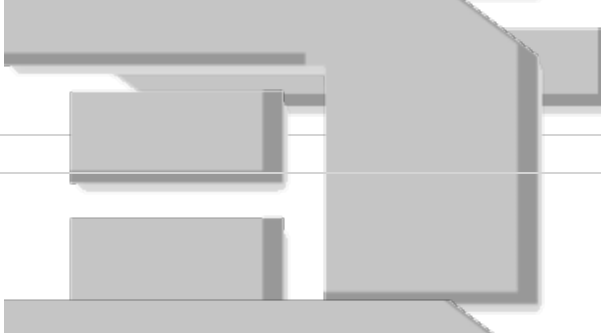
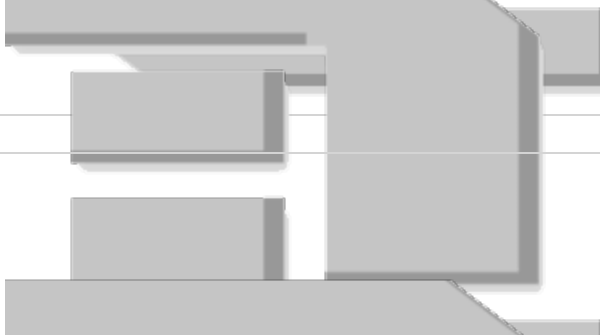
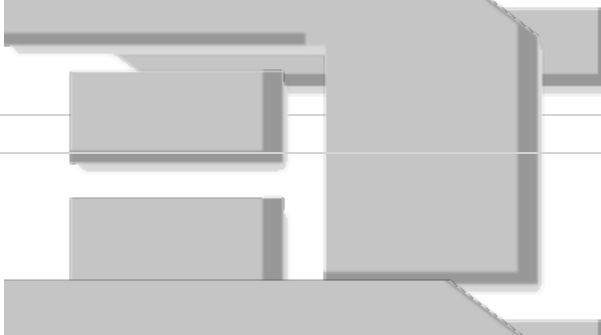
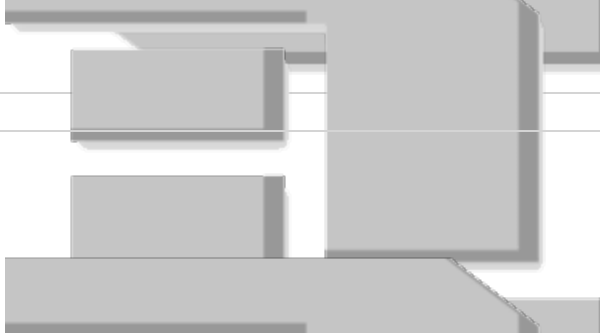
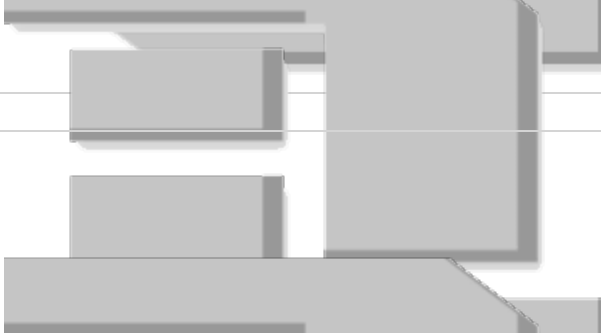
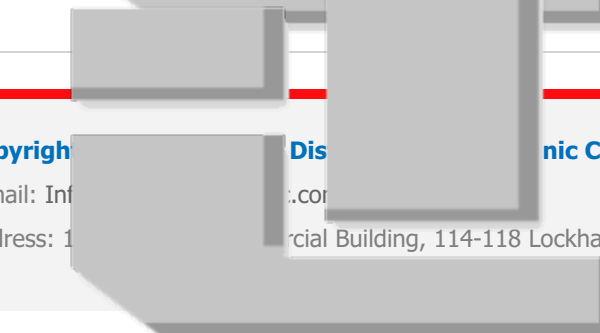
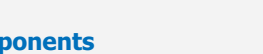
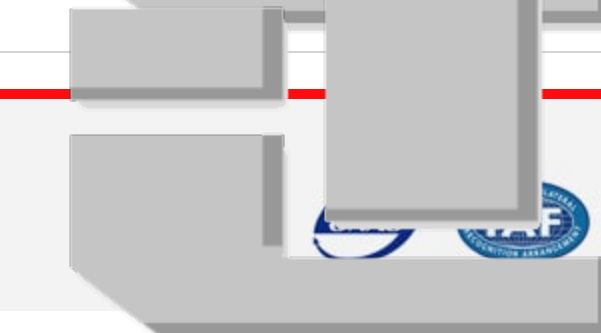
Specifications of MC33696FJER2

PART NUMBER	MC33696FJER2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX ISM<1GHZ 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4294 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-106.5dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	7.25dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	290MHz ~ 340MHz, 424MHz ~ 510MHz, 862MHz ~ 1.02GHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	22.6kbps
CURRENT - TRANSMITTING	6.1mA ~ 13.5mA
CURRENT - RECEIVING	10.3mA ~ 24mA

Related Tags

MC33696FJER2	MC33696FJER2 Distributor	MC33696FJER2 Supplier
MC33696FJER2 Price	MC33696FJER2 Pictures	MC33696FJER2 Image
MC33696FJER2 PDF Datasheet	MC33696FJER2 Download Datasheet	MC33696FJER2 Datasheet
MC33696FJER2 Stock	Buy MC33696FJER2	Buy MC33696FJER2
MC33696FJER2	Supplier	Distributor

Related Products

	MC33742EP Manufacturers: NXP Description: IC SYSTEM BASE W/CAN 48-QFN In stock: 3307 pcs 		MC33742DW Manufacturers: NXP Description: IC SYSTEM BASE W/LIN 28-SOIC In stock: 22259 pcs 
	MC33696FJAER2 Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 3904 pcs 		MC33696FCER2 Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 5155 pcs 
	MC33730EKR2 Manufacturers: NXP Description: IC REG TRPL BCK/LDO 32SOIC In stock: 23131 pcs 		MC33730EK Manufacturers: NXP Description: IC REG TRPL BCK/LDO 32SOIC In stock: 14498 pcs 
	MC33696FCE Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 3385 pcs 		MC33696FJAE Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 5392 pcs 
	MC33696MOD434EV Manufacturers: NXP Description: KIT RF MODULE 434MHZ MC33696 In stock: 4861 pcs 		MC33696FJE Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-LQFP In stock: 4729 pcs 
	MC33742DWR2 Manufacturers: NXP Description: IC SYSTEM BASE W/LIN 28-SOIC In stock: 38768 pcs 		MC33696FCAER2 Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 5428 pcs 