

NXP Semiconductors / Freescale

MC33696FJE

Part Number:	MC33696FJE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX ISM<1GHZ 32-LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

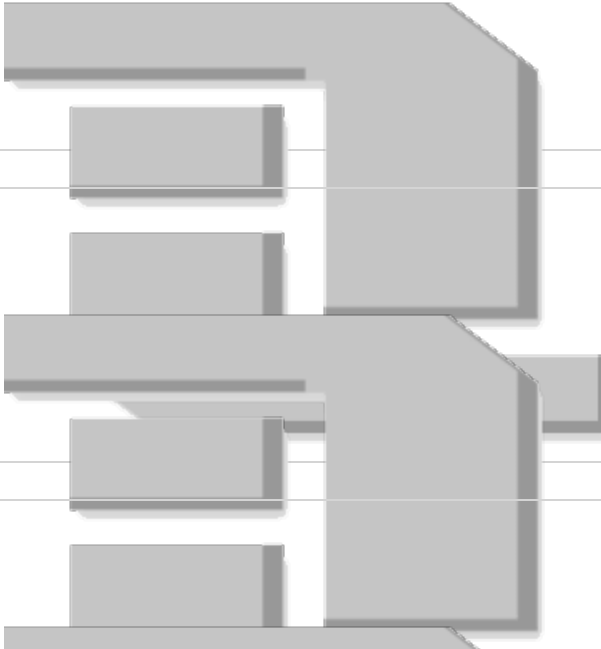
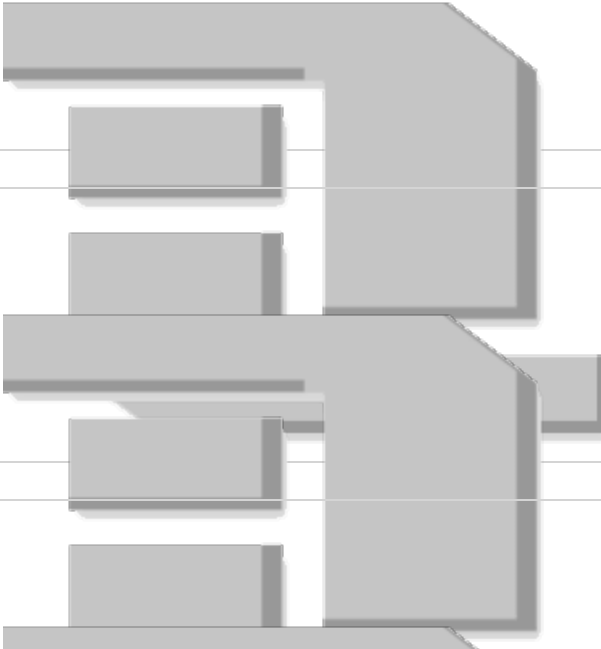
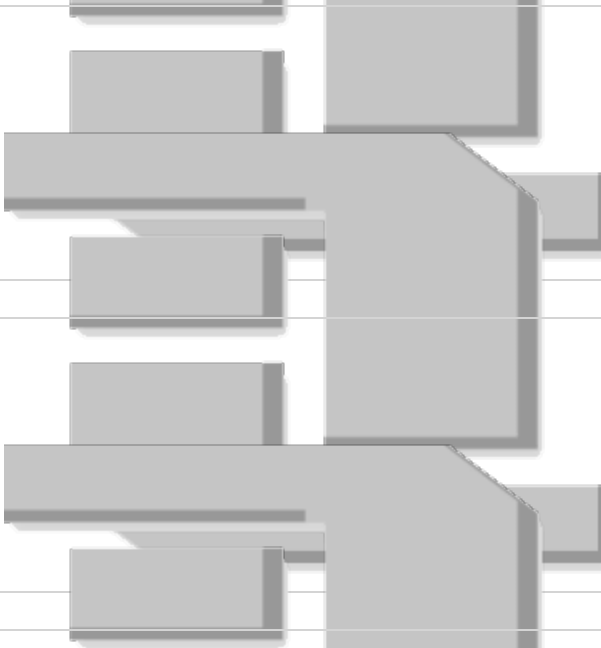
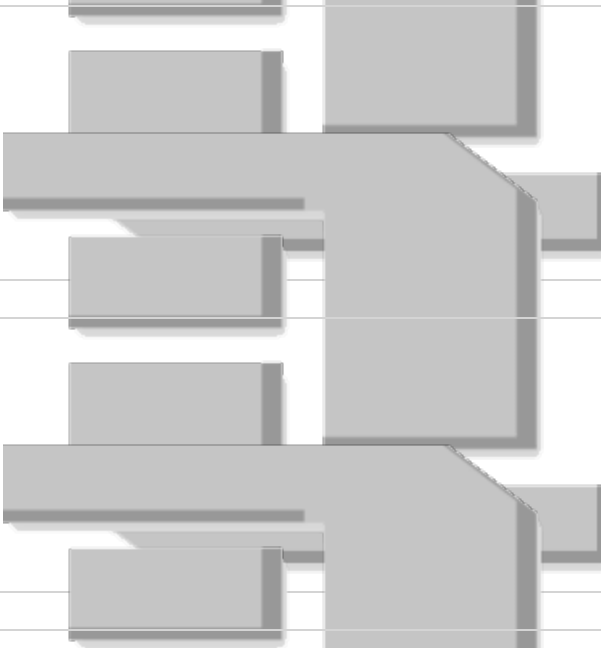
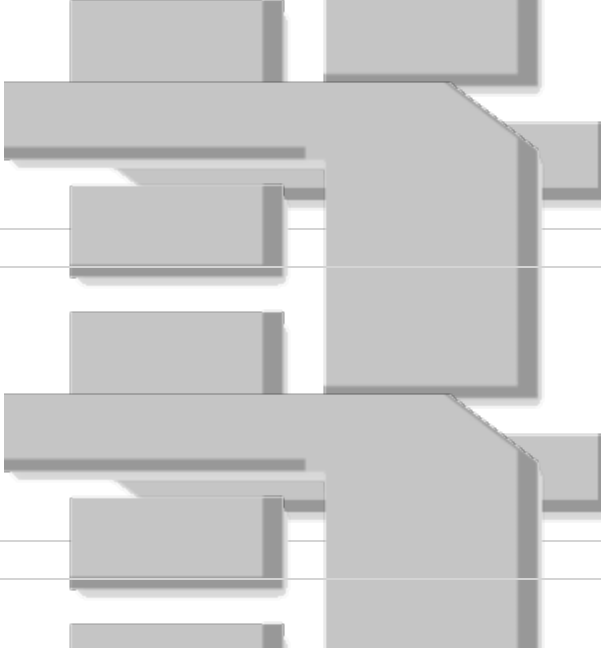
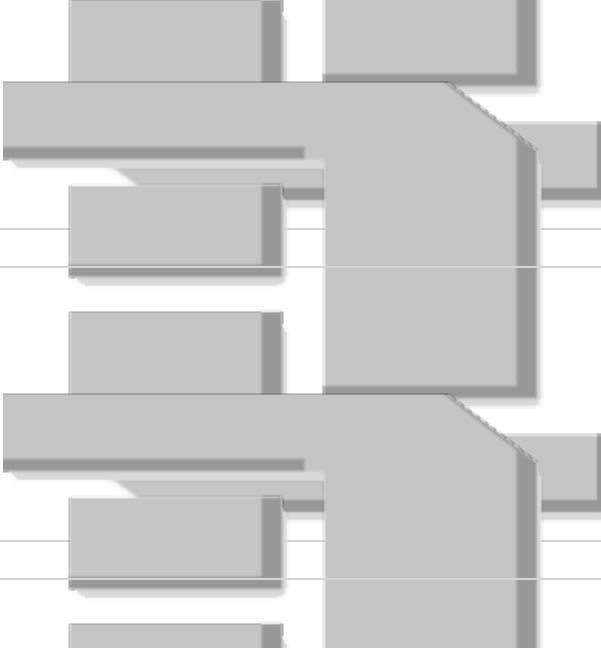
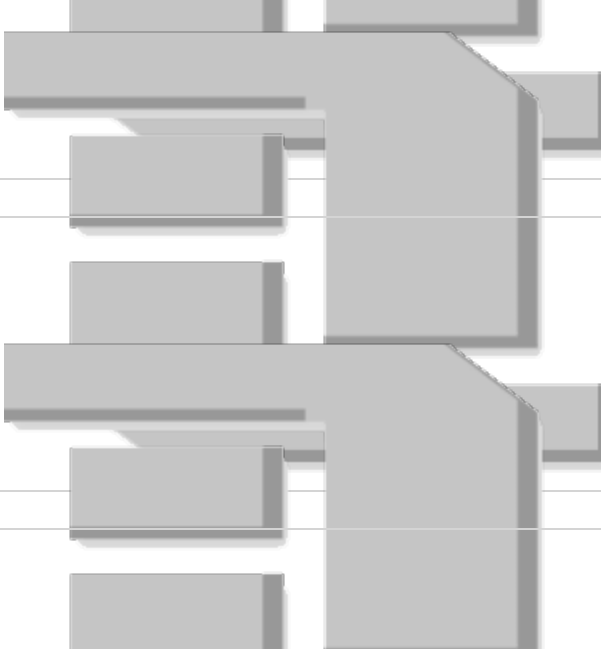
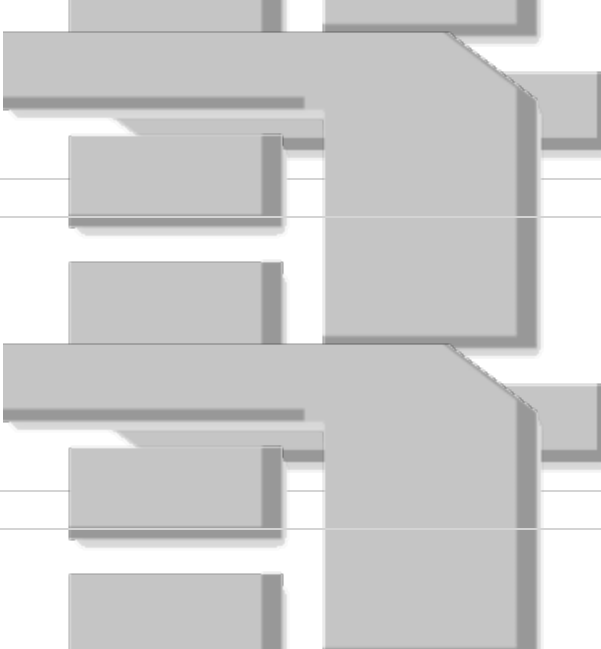
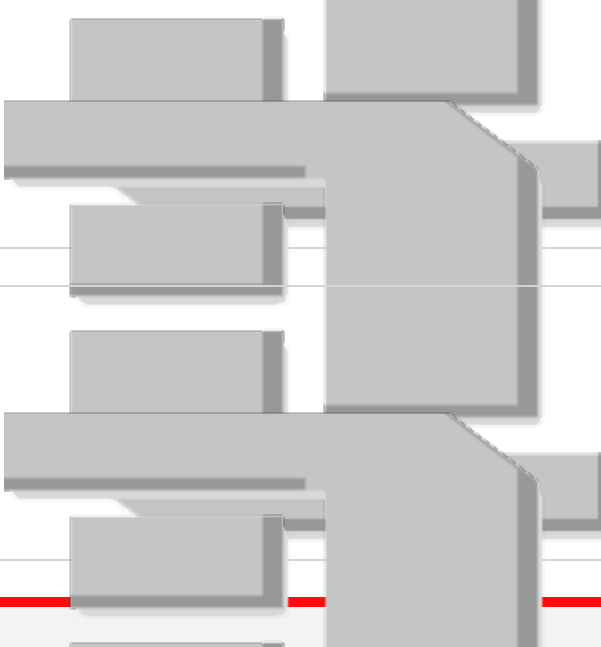
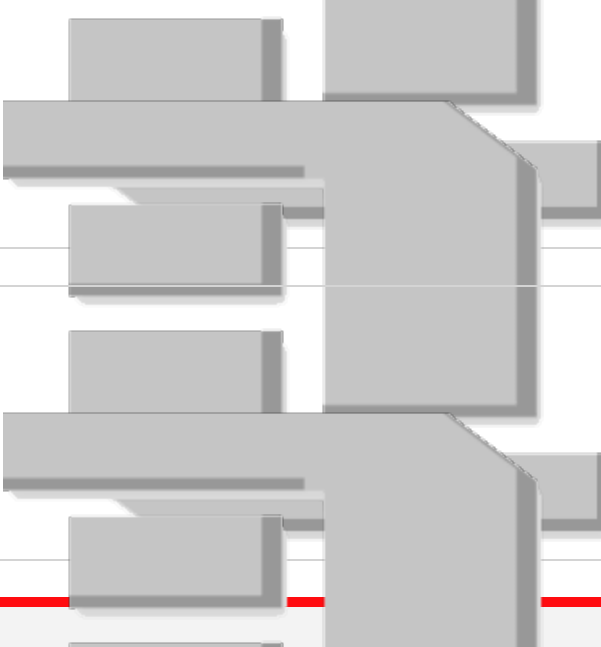
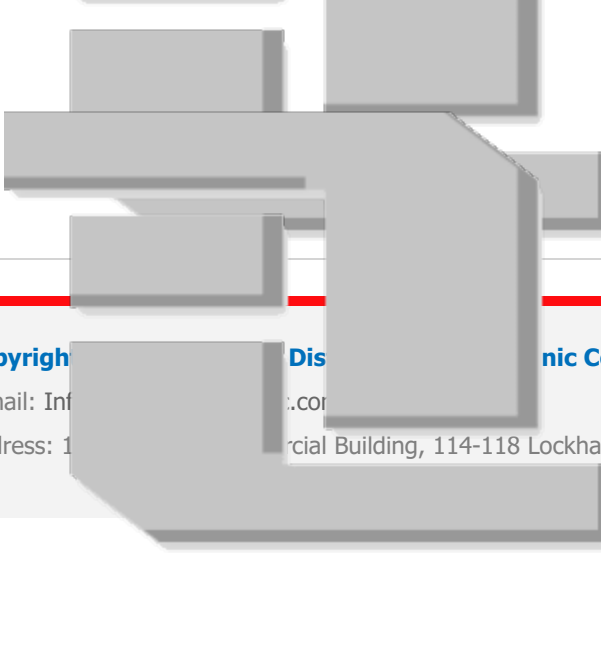
Specifications of MC33696FJE

PART NUMBER	MC33696FJE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX ISM<1GHZ 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4729 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	Tray
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

MC33696FJE	MC33696FJE Distributor	MC33696FJE Supplier
MC33696FJE Price	MC33696FJE Pictures	MC33696FJE Image
MC33696FJE PDF Datasheet	MC33696FJE Download Datasheet	MC33696FJE Datasheet
MC33696FJE Stock	Buy MC33696FJE	Buy MC33696FJE
MC33696FJE	Supplier	Distributor

Related Products

	MC33696FCE Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 3385 pcs RFQ		MC33696FJAER2 Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 3904 pcs RFQ
	MC33742DW Manufacturers: NXP Description: IC SYSTEM BASE W/LIN 28-SOIC In stock: 22259 pcs RFQ		MC33742DWR2 Manufacturers: NXP Description: IC SYSTEM BASE W/LIN 28-SOIC In stock: 38768 pcs RFQ
	MC33696FJER2 Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-LQFP In stock: 4294 pcs RFQ		MC33696FJAE Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 5392 pcs RFQ
	MC33730EKR2 Manufacturers: NXP Description: IC REG TRPL BCK/LDO 32SOIC In stock: 23131 pcs RFQ		MC33730EK Manufacturers: NXP Description: IC REG TRPL BCK/LDO 32SOIC In stock: 14498 pcs RFQ
	MC33696FCAER2 Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 5428 pcs RFQ		MC33696MOD434EV Manufacturers: NXP Description: KIT RF MODULE 434MHZ MC33696 In stock: 4861 pcs RFQ
	MC33696FCAE Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 5552 pcs RFQ		MC33696FCER2 Manufacturers: NXP Description: IC RF TXRX ISM<1GHZ 32-VFQFN In stock: 5155 pcs RFQ