

NXP Semiconductors / Freescale

MC33596FCER2

Part Number:	MC33596FCER2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RX UHF PLL TUNED 32-QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7090 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

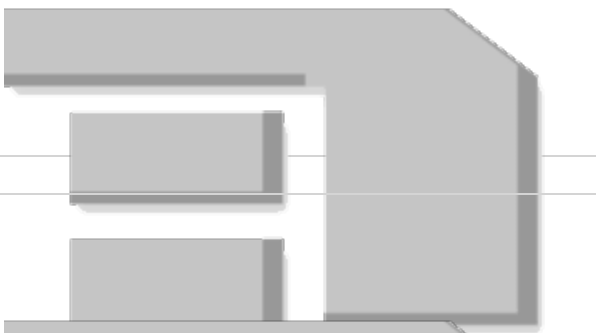
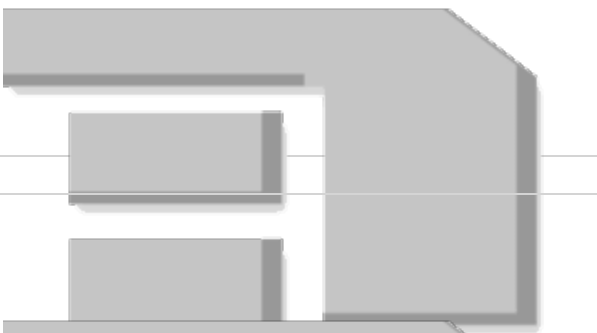
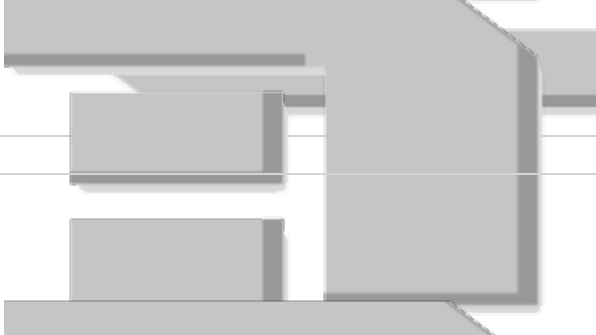
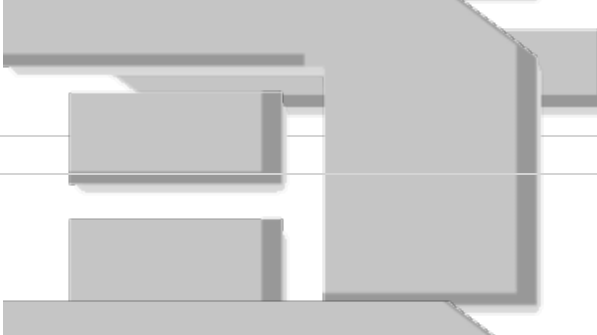
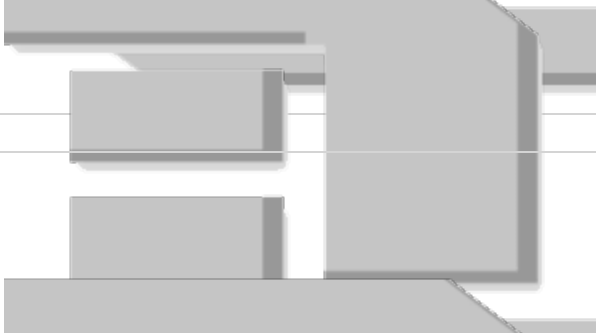
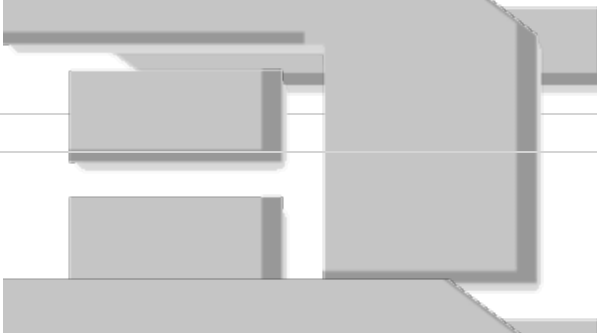
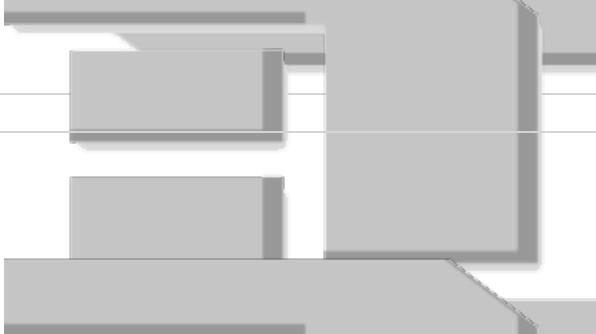
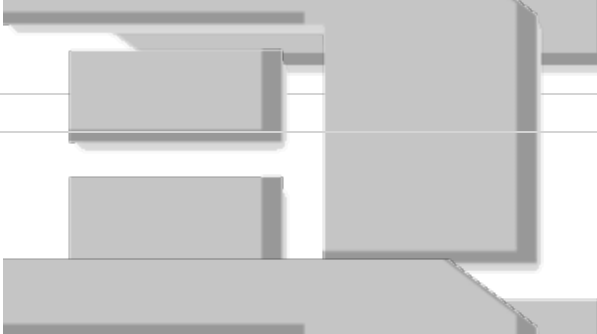
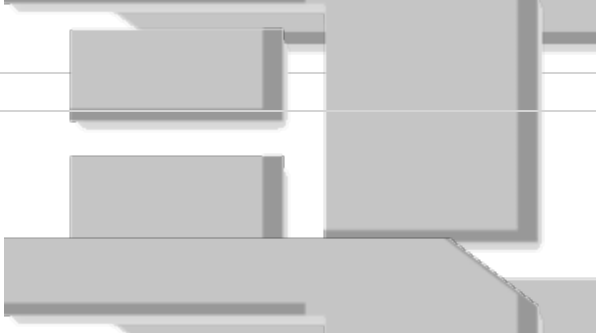
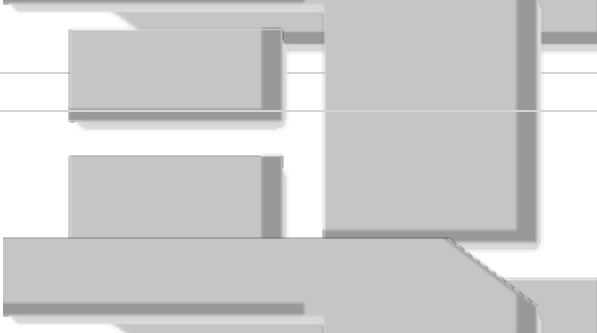
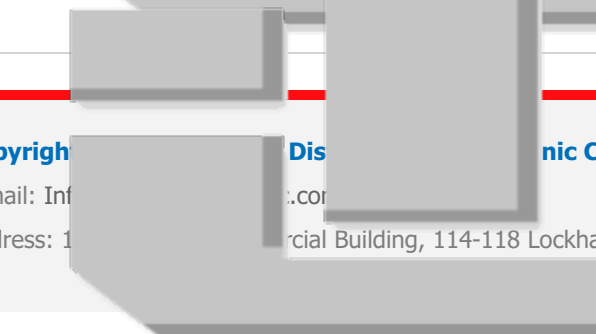
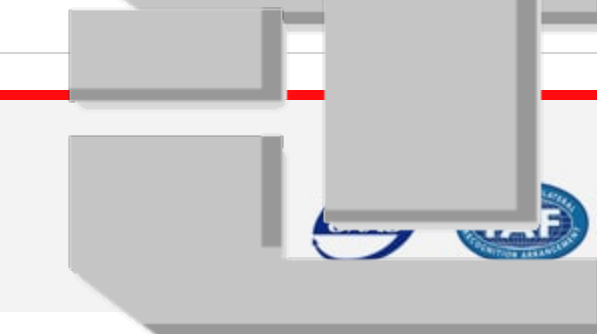
Specifications of MC33596FCER2

PART NUMBER	MC33596FCER2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RX UHF PLL TUNED 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7090 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-QFN-EP (5x5)
SERIES	-
SENSITIVITY	-104dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION OR PROTOCOL	FSK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	304, 315, 426, 434, 868, 915MHz
FEATURES	-
DETAILED DESCRIPTION	- RF Receiver FSK, OOK 304, 315, 426, 434, 868, 915MHz -104dBm 22.4 kBaud PCB, Surface Mount 32-QFN-EP (5x5)
DATA RATE (MAX)	22.4 kBaud
DATA INTERFACE	PCB, Surface Mount
CURRENT - RECEIVING	10.3mA
APPLICATIONS	General Data Transfer
ANTENNA CONNECTOR	PCB, Surface Mount

Related Tags

MC33596FCER2	MC33596FCER2 Distributor	MC33596FCER2 Supplier
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Related Products

	MC33594FTAER2 Manufacturers: NXP Description: IC UHF RCVR 315 434MHZ 24-LQFP In stock: 4410 pcs RFQ		MC33596FCE Manufacturers: NXP Description: IC RECEIVER UHF PLL TUNED 32-QFN In stock: 4266 pcs RFQ
	MC33660BEFR2 Manufacturers: NXP Description: TRANSCEIVER PHYSICAL LAYER ISO In stock: 125861 pcs RFQ		MC33596FJAE Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32LQFP In stock: 3398 pcs RFQ
	MC33594FTAR2 Manufacturers: NXP Description: IC RF RECEIVER 315,434MHZ 24LQFP In stock: 2831 pcs RFQ		MC33660BEF Manufacturers: NXP Description: TRANSCEIVER PHYSICAL LAYER ISO In stock: 62044 pcs RFQ
	MC33596FJER2 Manufacturers: NXP Description: IC RX UHF PLL TUNED 32-LQFP In stock: 3302 pcs RFQ		MC33594FTA Manufacturers: NXP Description: IC RF RECEIVER 315,434MHZ 24LQFP In stock: 6759 pcs RFQ
	MC33596FCAE Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32-QFN In stock: 5848 pcs RFQ		MC33596FJAER2 Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32LQFP In stock: 5751 pcs RFQ
	MC33596FJE Manufacturers: NXP Description: IC RECEIVER UHF PLL TUNED 32LQFP In stock: 2843 pcs RFQ		MC33596FCAER2 Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32-QFN In stock: 4007 pcs RFQ