

NXP Semiconductors / Freescale

MC33596FCAER2

Part Number:	MC33596FCAER2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC UHF RECEIVER PLL TUNED 32-QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4007 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

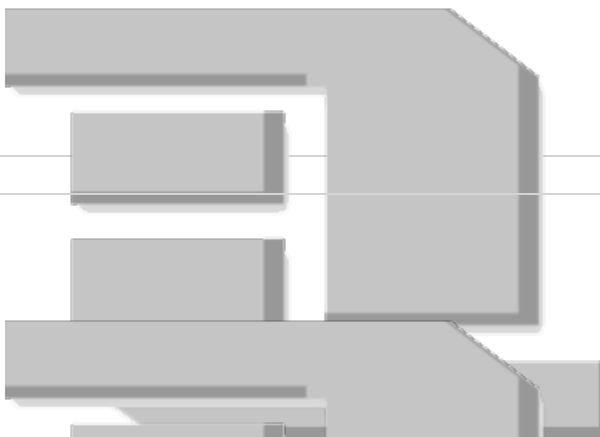
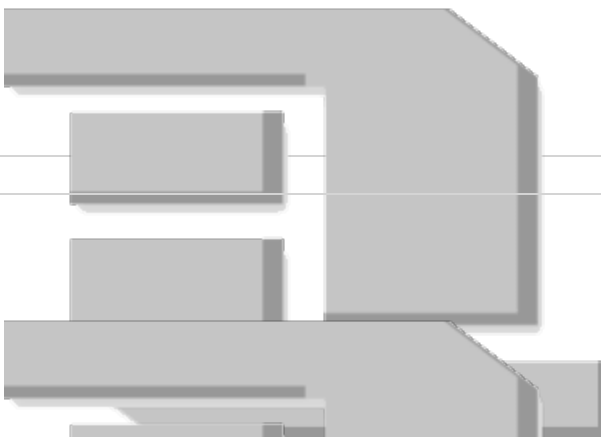
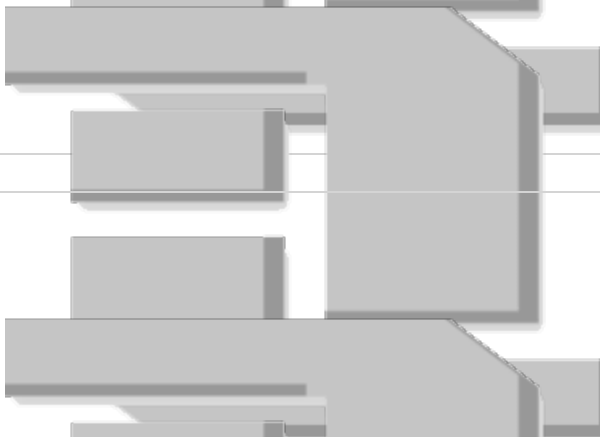
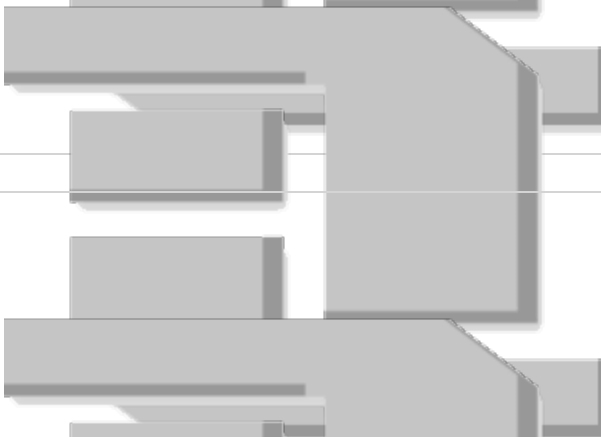
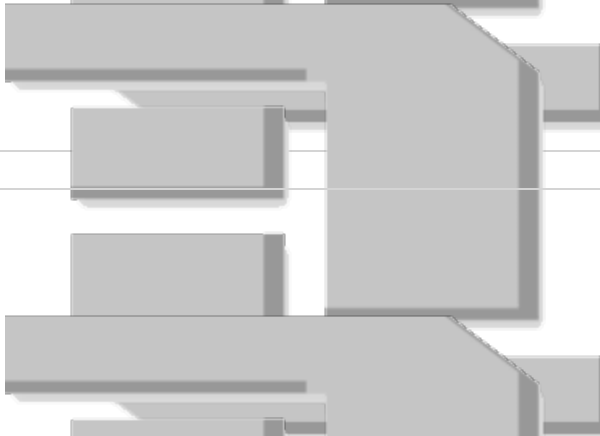
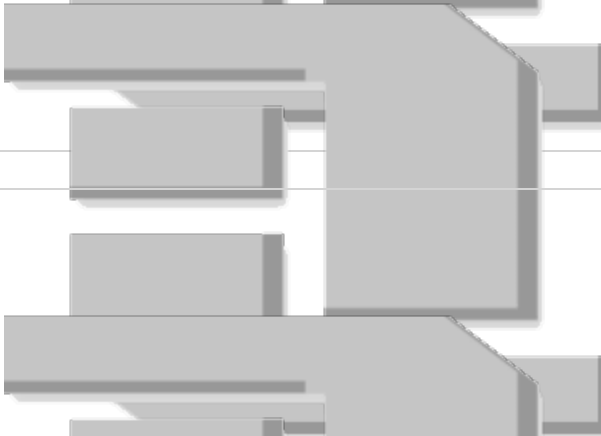
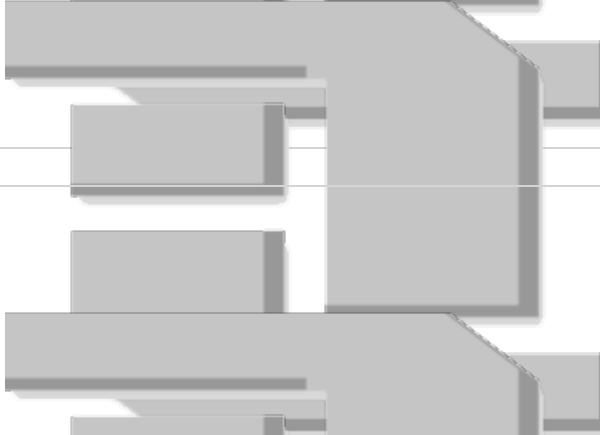
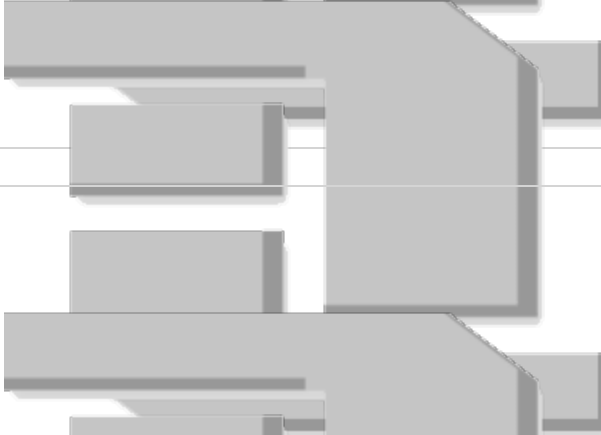
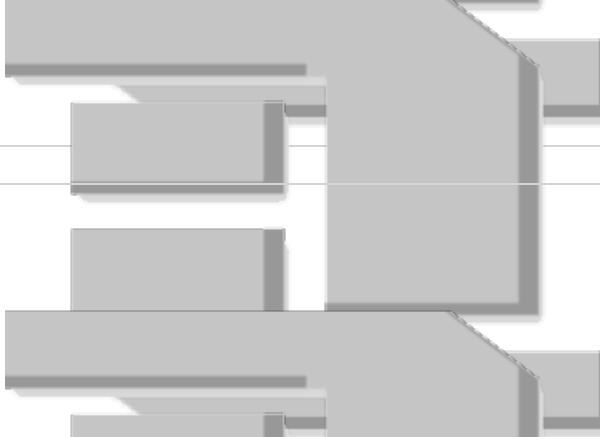
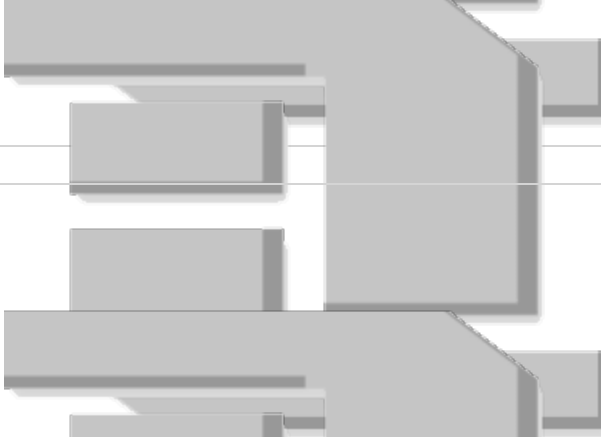
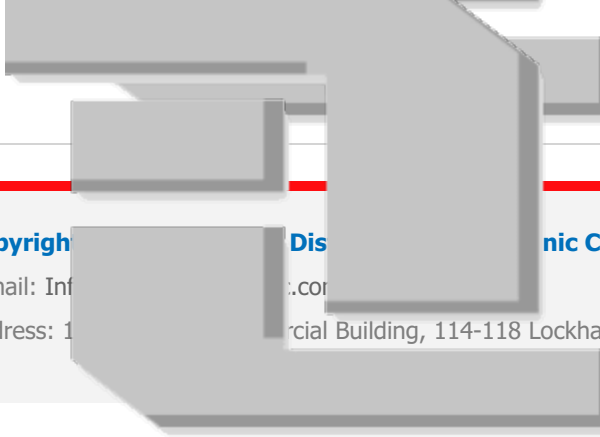
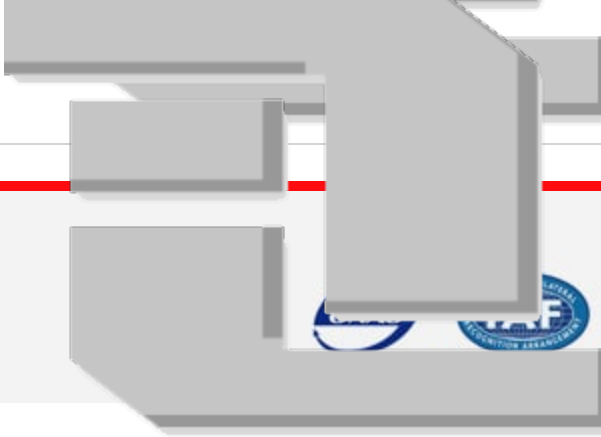
Specifications of MC33596FCAER2

PART NUMBER	MC33596FCAER2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC UHF RECEIVER PLL TUNED 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4007 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	-20°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

MC33596FCAER2	MC33596FCAER2 Distributor	MC33596FCAER2 Supplier
MC33596FCAER2 Price	MC33596FCAER2 Pictures	MC33596FCAER2 Image
MC33596FCAER2 PDF Datasheet	MC33596FCAER2 Download Datasheet	MC33596FCAER2 Datasheet
MC33596FCAER2 Stock	Buy MC33596FCAER2	Buy MC33596FCAER2
MC33596FCAER2	Supplier	Distributor

Related Products

	MC33593FTAER2 Manufacturers: NXP Description: IC UHF RCVR 902-928 MHZ 24-LQFP In stock: 3506 pcs RFQ		MC33596FJAER2 Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32LQFP In stock: 5751 pcs RFQ
	MC33594FTAER2 Manufacturers: NXP Description: IC UHF RCVR 315 434MHZ 24-LQFP In stock: 4410 pcs RFQ		MC33594FTAR2 Manufacturers: NXP Description: IC RF RECEIVER 315,434MHZ 24LQFP In stock: 2831 pcs RFQ
	MC33596FCER2 Manufacturers: NXP Description: IC RX UHF PLL TUNED 32-QFN In stock: 7090 pcs RFQ		MC33596FJER2 Manufacturers: NXP Description: IC RX UHF PLL TUNED 32-LQFP In stock: 3302 pcs RFQ
	MC33593MOD868EV Manufacturers: NXP Description: BOARD EVAL MC33593 ROMEO2 RF In stock: 5054 pcs RFQ		MC33596FJAE Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32LQFP In stock: 3398 pcs RFQ
	MC33594FTA Manufacturers: NXP Description: IC RF RECEIVER 315,434MHZ 24LQFP In stock: 6759 pcs RFQ		MC33596FJE Manufacturers: NXP Description: IC RECEIVER UHF PLL TUNED 32LQFP In stock: 2843 pcs RFQ
	MC33596FCAE Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32-QFN In stock: 5848 pcs RFQ		MC33596FCE Manufacturers: NXP Description: IC RECEIVER UHF PLL TUNED 32-QFN In stock: 4266 pcs RFQ