

NXP Semiconductors / Freescale

MC33596FCAE

Part Number:	MC33596FCAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC UHF RECEIVER PLL TUNED 32-QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5848 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

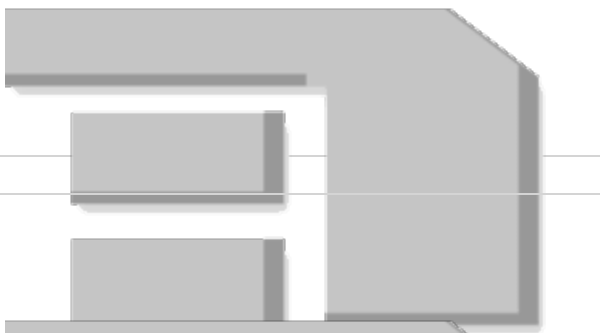
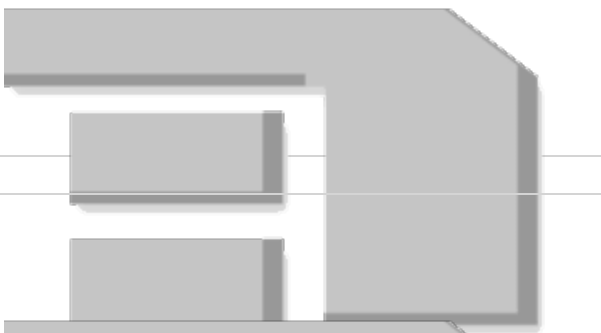
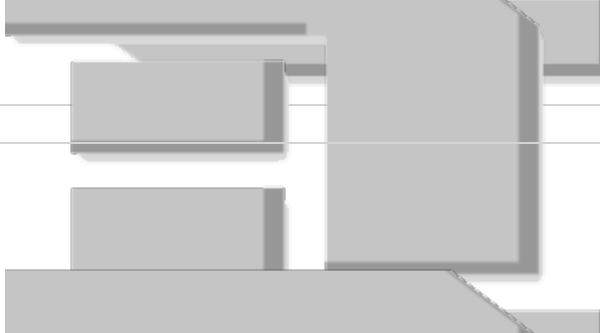
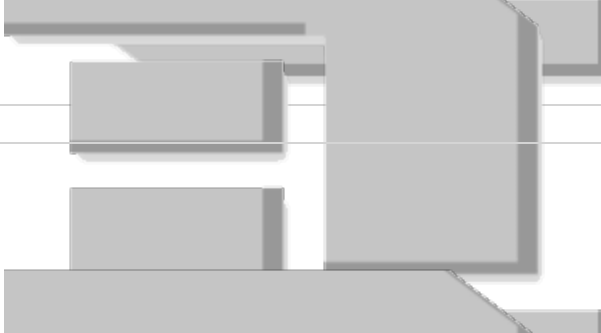
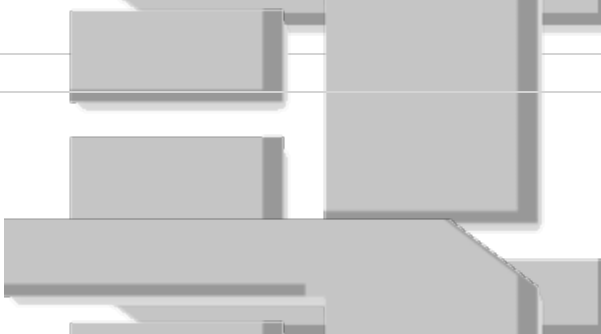
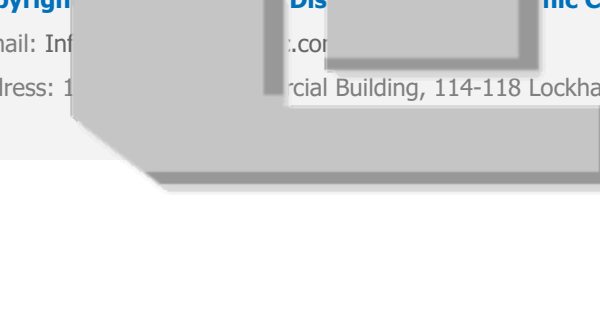
Specifications of MC33596FCAE

PART NUMBER	MC33596FCAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC UHF RECEIVER PLL TUNED 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5848 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	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-20°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

MC33596FCAE	MC33596FCAE Distributor	MC33596FCAE Supplier
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Related Products

	MC33596FCER2 Manufacturers: NXP Description: IC RX UHF PLL TUNED 32-QFN In stock: 7090 pcs RFQ		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		MC33593FTAER2 Manufacturers: NXP Description: IC UHF RCVR 902-928 MHZ 24-LQFP In stock: 3506 pcs RFQ
	MC33596FJE Manufacturers: NXP Description: IC RECEIVER UHF PLL TUNED 32LQFP In stock: 2843 pcs RFQ		MC33593FTAE Manufacturers: NXP Description: IC UHF RCVR 902-928MHZ 24-LQFP In stock: 3816 pcs RFQ
	MC33596FCAER2 Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32-QFN In stock: 4007 pcs RFQ		MC33594FTAR2 Manufacturers: NXP Description: IC RF RECEIVER 315,434MHZ 24LQFP In stock: 2831 pcs RFQ
	MC33593MOD868EV Manufacturers: NXP Description: BOARD EVAL MC33593 ROMEO2 RF In stock: 5054 pcs RFQ		MC33596FJAER2 Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32LQFP In stock: 5751 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