

NXP Semiconductors / Freescale

MC33596FJAE

Part Number:	MC33596FJAE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC UHF RECEIVER PLL TUNED 32LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3398 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

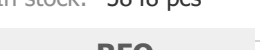
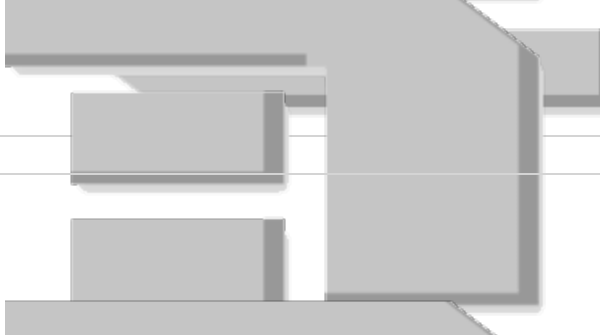
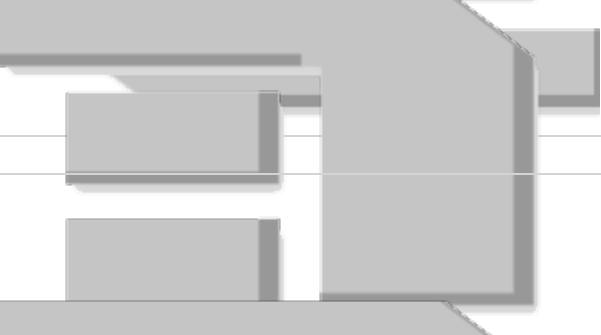
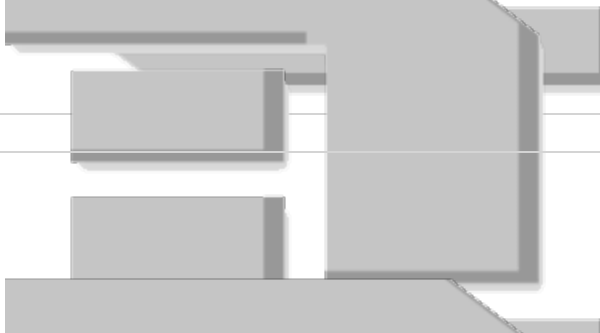
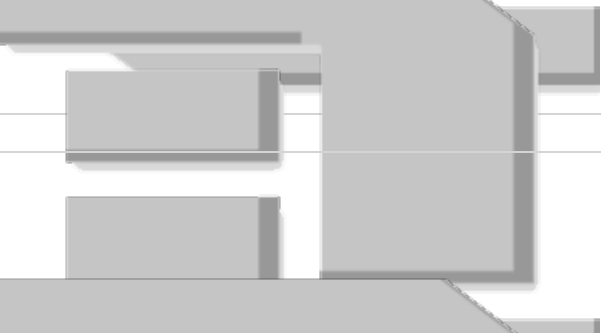
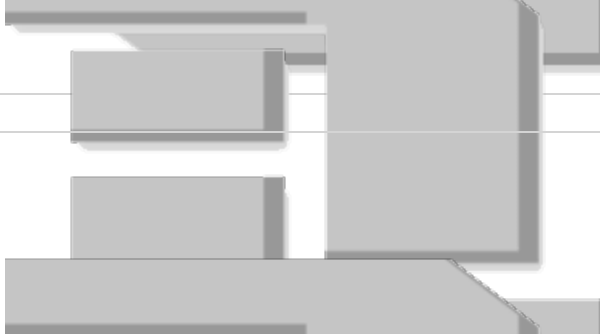
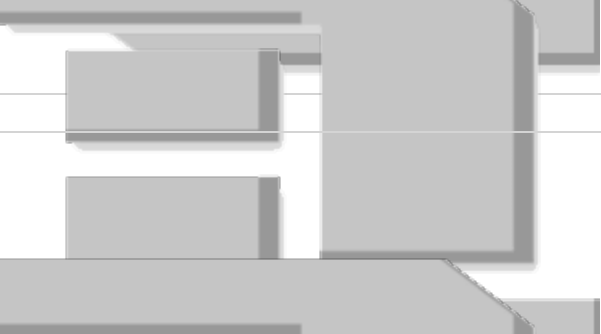
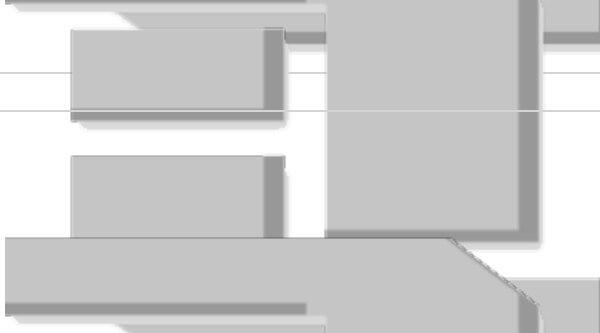
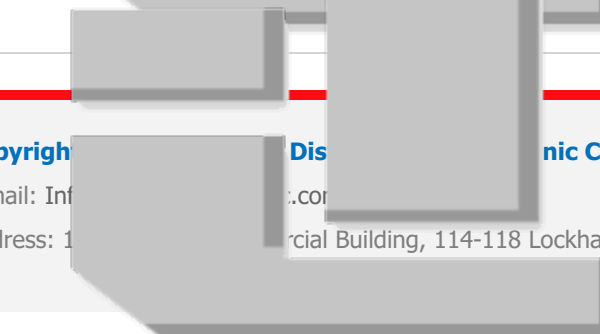
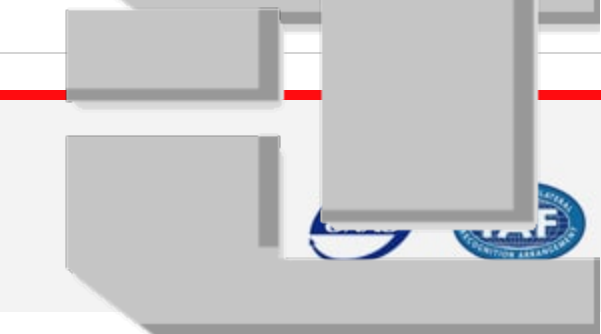
Specifications of MC33596FJAE

PART NUMBER	MC33596FJAE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC UHF RECEIVER PLL TUNED 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3398 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (5x5)
SERIES	-
SENSITIVITY	-104dBm
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
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-LQFP (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

MC33596FJAE	MC33596FJAE Distributor	MC33596FJAE Supplier
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Related Products

	MC33596FCE Manufacturers: NXP Description: IC RECEIVER UHF PLL TUNED 32-QFN In stock: 4266 pcs 		MC33596FCAE Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32-QFN In stock: 5848 pcs 
	MC33596FJER2 Manufacturers: NXP Description: IC RX UHF PLL TUNED 32-LQFP In stock: 3302 pcs 		MC33596FCAER2 Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32-QFN In stock: 4007 pcs 
	MC33596FJE Manufacturers: NXP Description: IC RECEIVER UHF PLL TUNED 32LQFP In stock: 2843 pcs 		MC33660EF Manufacturers: NXP Description: IC SRL LINK BUS INTERFACE 8SOIC In stock: 2947 pcs 
	MC33660BEF Manufacturers: NXP Description: TRANSCEIVER PHYSICAL LAYER ISO In stock: 62044 pcs 		MC33596FCER2 Manufacturers: NXP Description: IC RX UHF PLL TUNED 32-QFN In stock: 7090 pcs 
	MC33594FTAER2 Manufacturers: NXP Description: IC UHF RCVR 315 434MHZ 24-LQFP In stock: 4410 pcs 		MC33660BEFR2 Manufacturers: NXP Description: TRANSCEIVER PHYSICAL LAYER ISO In stock: 125861 pcs 
	MC33596FJAER2 Manufacturers: NXP Description: IC UHF RECEIVER PLL TUNED 32LQFP In stock: 5751 pcs 		MC33594FTAR2 Manufacturers: NXP Description: IC RF RECEIVER 315,434MHZ 24LQFP In stock: 2831 pcs 