

NXP Semiconductors / Freescale

MC13820FC

Part Number:	MC13820FC
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC AMP CELL 800MHZ-2.5GHZ 12QFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	7065 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

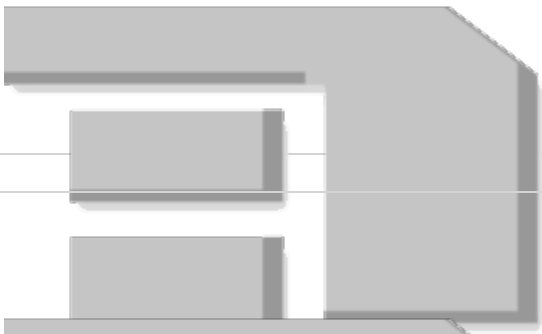
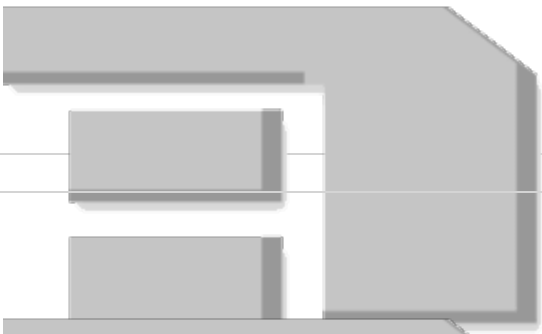
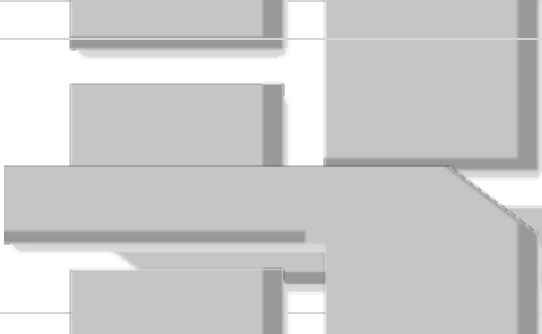
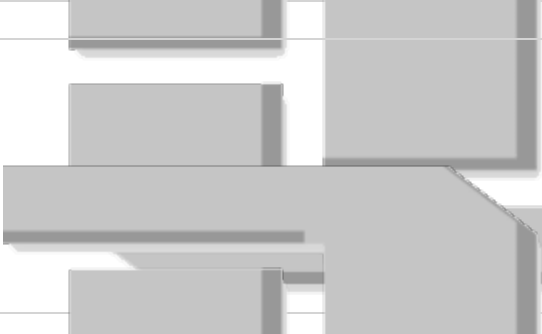
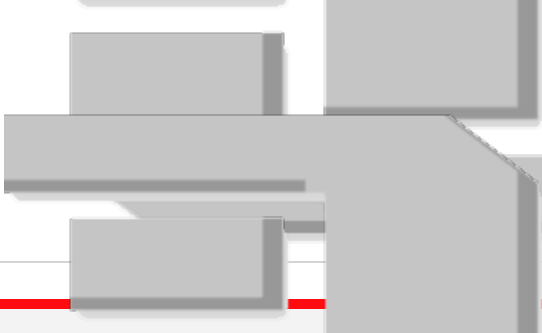
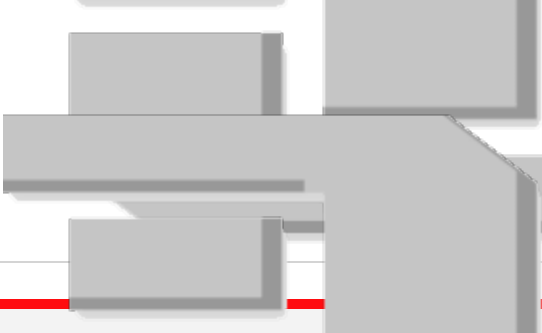
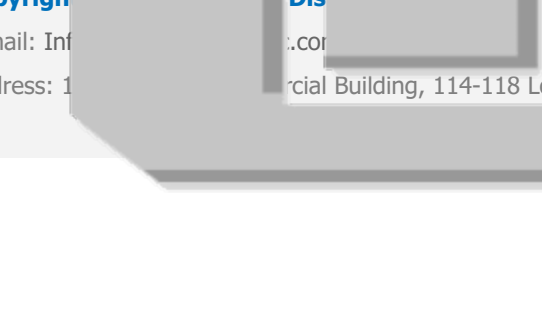
Specifications of MC13820FC

PART NUMBER	MC13820FC
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC AMP CELL 800MHZ-2.5GHZ 12QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7065 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 3 V
TEST FREQUENCY	1.575GHz
SUPPLIER DEVICE PACKAGE	12-QFN (3x3)
SERIES	-
RF TYPE	Cellular, ISM, PCS, GPS
PACKAGING	Tray
PACKAGE / CASE	12-VFQFN Exposed Pad
P1dB	-10dBm
OTHER NAMES	Q2269570
NOISE FIGURE	1.25dB
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	18dB
FREQUENCY	800MHz ~ 2.5GHz
DETAILED DESCRIPTION	RF Amplifier IC Cellular, ISM, PCS, GPS 800MHz ~ 2.5GHz 12-QFN (3x3)
CURRENT - SUPPLY	2.8mA

Related Tags

MC13820FC	MC13820FC Distributor	MC13820FC Supplier
MC13820FC Price	MC13820FC Pictures	MC13820FC Image
MC13820FC PDF Datasheet	MC13820FC Download Datasheet	MC13820FC Datasheet
MC13820FC Stock	Buy MC13820FC	Buy MC13820FC
MC13820FC	Supplier	Distributor

Related Products

	MC13783VK5R2 Manufacturers: NXP Description: IC PWR MNGMNT ATLAS 3G 247MAPBGA In stock: 5380 pcs RFQ		MC13783JVK5R2 Manufacturers: NXP Description: IC PWR MGT AUD CIRCUIT 247MAPBGA In stock: 3165 pcs RFQ
	MC13850-2400EVK Manufacturers: NXP Description: IC PMU MC13850 EVB 2400MHZ In stock: 1260 pcs RFQ		MC13783JVK5 Manufacturers: NXP Description: IC PWR MGT AUD CIRCUIT 247MAPBGA In stock: 5410 pcs RFQ
	MC13850-470EVK Manufacturers: NXP Description: IC MC13850_470_EVK In stock: 4968 pcs RFQ		MC13821FCR2 Manufacturers: NXP Description: IC RF AMP ISM 2.4GHZ 12QFN In stock: 1834 pcs RFQ
	MC13821-1575EVK Manufacturers: NXP Description: KIT EVALUATION MC13821-1575 In stock: 6404 pcs RFQ		MC13850-1960EVK Manufacturers: NXP Description: IC MC13850 EVB 1960MHZ In stock: 1176 pcs RFQ
	MC13783VKR2 Manufacturers: NXP Description: IC PWR MNGMNT ATLAS 3G 247MAPBGA In stock: 4598 pcs RFQ		MC13820FCR2 Manufacturers: NXP Description: IC AMP CELL 800MHZ-2.5GHZ 12QFN In stock: 4970 pcs RFQ
	MC13783VK5 Manufacturers: NXP Description: IC PWR MNGMNT ATLAS 3G 247MAPBGA In stock: 3601 pcs RFQ		MC13783VK Manufacturers: NXP Description: IC PWR MNGMNT ATLAS 3G 247MAPBGA In stock: 4332 pcs RFQ

