



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-1200HC-6TG144C

Part Number:	LCMXO2-1200HC-6TG144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 107 I/O 144TQFP
	1.LCMXO2-1200HC-6TG144C.pdf
	2.LCMXO2-1200HC-6TG144C.pdf
	3.LCMXO2-1200HC-6TG144C.pdf
	4.LCMXO2-1200HC-6TG144C.pdf
	5.LCMXO2-1200HC-6TG144C.pdf
	6.LCMXO2-1200HC-6TG144C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8406 pcs stock
Ship From	Hong Kong
Shioment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

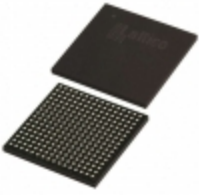
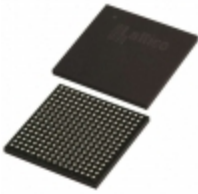
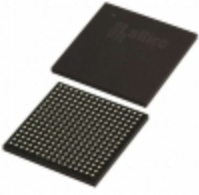
Specifications of LCMXO2-1200HC-6TG144C

PART NUMBER	LCMXO2-1200HC-6TG144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 107 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8406 pcs
DATA SHEET	1.LCMXO2-1200HC-6TG144C.pdf 2.LCMXO2-1200HC-6TG144C.pdf 3.LCMXO2-1200HC-6TG144C.pdf 4.LCMXO2-1200HC-6TG144C.pdf 5.LCMXO2-1200HC-6TG144C.pdf 6.LCMXO2-1200HC-6TG144C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO2
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-2040 LCMXO2-1200HC-6TG144C-ND LCMXO21200HC6TG144C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1280
NUMBER OF LABS/CLBS	160
NUMBER OF I/O	107
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-1200

Related Tags

Lattice Semiconductor LCMXO2-1200HC-6TG144C	LCMXO2-1200HC-6TG144C Distributor	LCMXO2-1200HC-6TG144C Supplier
LCMXO2-1200HC-6TG144C Price	LCMXO2-1200HC-6TG144C Pictures	LCMXO2-1200HC-6TG144C Image
LCMXO2-1200HC-6TG144C PDF Datasheet	LCMXO2-1200HC-6TG144C Download Datasheet	LCMXO2-1200HC-6TG144C Datasheet
LCMXO2-1200HC-6TG144C Stock	Buy LCMXO2-1200HC-6TG144C	Buy Lattice Semiconductor LCMXO2-1200HC-6TG144C
Lattice Semiconductor LCMXO2-1200HC-6TG144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-1200HC-6TG144C	Lattice Semiconductor Corporation LCMXO2-1200HC-6TG144C	

Related Products

 LCMXO2-1200HC-6TG144IR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 5954 pcs RFQ	 LCMXO2-1200UHC-4FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 6549 pcs RFQ
 LCMXO2-1200HC-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 10382 pcs RFQ	 LCMXO2-1200HC-6TG144CR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 3574 pcs RFQ
 LCMXO2-1200UHC-5FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 7556 pcs RFQ	 LCMXO2-1200HC-6SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 15112 pcs RFQ
 LCMXO2-1200HC-6TG100CR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 5353 pcs RFQ	 LCMXO2-1200UHC-4FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 9356 pcs RFQ
 LCMXO2-1200HC-6SG32C Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 20354 pcs RFQ	 LCMXO2-1200HC-6TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 10535 pcs RFQ
 LCMXO2-1200HC-6TG100IR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 3640 pcs RFQ	 LCMXO2-1200HC-6TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 10639 pcs RFQ