



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-1200HC-5TG144C

Part Number: LCMXO2-1200HC-5TG144C

Manufacturer/Brand: Lattice Semiconductor

Product description: IC FPGA 107 I/O 144TQFP

PDF

1.LCMXO2-1200HC-5TG144C.pdf

PDF

2.LCMXO2-1200HC-5TG144C.pdf

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3.LCMXO2-1200HC-5TG144C.pdf

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4.LCMXO2-1200HC-5TG144C.pdf

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5.LCMXO2-1200HC-5TG144C.pdf

PDF

6.LCMXO2-1200HC-5TG144C.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 10806 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

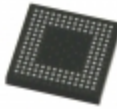
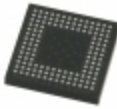
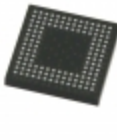
Specifications of LCMXO2-1200HC-5TG144C

PART NUMBER	LCMXO2-1200HC-5TG144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 107 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10806 pcs
DATA SHEET	PDF 1.LCMXO2-1200HC-5TG144C.pdf PDF 2.LCMXO2-1200HC-5TG144C.pdf PDF 3.LCMXO2-1200HC-5TG144C.pdf PDF 4.LCMXO2-1200HC-5TG144C.pdf PDF 5.LCMXO2-1200HC-5TG144C.pdf PDF 6.LCMXO2-1200HC-5TG144C.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	LCMXO21200HC5TG144C
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-5TG144C	LCMXO2-1200HC-5TG144C Distributor	LCMXO2-1200HC-5TG144C Supplier
LCMXO2-1200HC-5TG144C Price	LCMXO2-1200HC-5TG144C Pictures	LCMXO2-1200HC-5TG144C Image
LCMXO2-1200HC-5TG144C PDF Datasheet	LCMXO2-1200HC-5TG144C Download Datasheet	LCMXO2-1200HC-5TG144C Datasheet
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Lattice Semiconductor LCMXO2-1200HC-5TG144C	Lattice Semiconductor Corporation LCMXO2-1200HC-5TG144C	

Related Products

 LCMXO2-1200HC-5TG100CR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 7056 pcs RFQ	 LCMXO2-1200HC-5SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 23980 pcs RFQ
 LCMXO2-1200HC-6MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 8069 pcs RFQ	 LCMXO2-1200HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 9862 pcs RFQ
 LCMXO2-1200HC-5TG144IR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 4318 pcs RFQ	 LCMXO2-1200HC-5TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 9397 pcs RFQ
 LCMXO2-1200HC-5TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 13203 pcs RFQ	 LCMXO2-1200HC-6MG132CR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 2739 pcs RFQ
 LCMXO2-1200HC-5TG144CR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 3525 pcs RFQ	 LCMXO2-1200HC-5TG100IR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 3117 pcs RFQ
 LCMXO2-1200HC-5SG32C Manufacturers: Lattice Semiconductor Description: PLD IC In stock: 25774 pcs RFQ	 LCMXO2-1200HC-5TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 9486 pcs RFQ