




Lattice Semiconductor

LCMXO2-1200HC-5TG144CR1

Part Number:	LCMXO2-1200HC-5TG144CR1
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 107 I/O 144TQFP 1.LCMXO2-1200HC-5TG144CR1.pdf 2.LCMXO2-1200HC-5TG144CR1.pdf 3.LCMXO2-1200HC-5TG144CR1.pdf 4.LCMXO2-1200HC-5TG144CR1.pdf 5.LCMXO2-1200HC-5TG144CR1.pdf 6.LCMXO2-1200HC-5TG144CR1.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


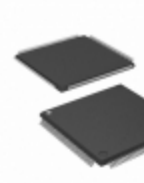
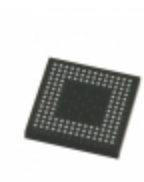

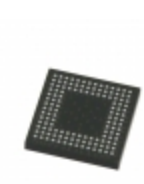
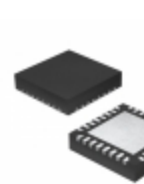




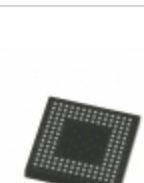

Specifications of LCMXO2-1200HC-5TG144CR1

PART NUMBER	LCMXO2-1200HC-5TG144CR1
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 107 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LCMXO2-1200HC-5TG144CR1.pdf 2.LCMXO2-1200HC-5TG144CR1.pdf 3.LCMXO2-1200HC-5TG144CR1.pdf 4.LCMXO2-1200HC-5TG144CR1.pdf 5.LCMXO2-1200HC-5TG144CR1.pdf 6.LCMXO2-1200HC-5TG144CR1.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
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-5TG144CR1	LCMXO2-1200HC-5TG144CR1 Distributor	LCMXO2-1200HC-5TG144CR1 Supplier
LCMXO2-1200HC-5TG144CR1 Price	LCMXO2-1200HC-5TG144CR1 Pictures	LCMXO2-1200HC-5TG144CR1 Image
LCMXO2-1200HC-5TG144CR1 PDF Datasheet	LCMXO2-1200HC-5TG144CR1 Download Datasheet	LCMXO2-1200HC-5TG144CR1 Datasheet
LCMXO2-1200HC-5TG144CR1 Stock	Buy LCMXO2-1200HC-5TG144CR1	Buy Lattice Semiconductor LCMXO2-1200HC-5TG144CR1
Lattice Semiconductor LCMXO2-1200HC-5TG144CR1	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-1200HC-5TG144CR1	Lattice Semiconductor Corporation LCMXO2-1200HC-5TG144CR1	

Related Products

 <p>LCMXO2-1200HC-5TG100CR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: Out stock RFQ</p>	 <p>LCMXO2-1200HC-5TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ</p>
 <p>LCMXO2-1200HC-6MG132CR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ</p>	 <p>LCMXO2-1200HC-5TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 262 pcs RFQ</p>
 <p>LCMXO2-1200HC-6MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 855 pcs RFQ</p>	 <p>LCMXO2-1200HC-5SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: Out stock RFQ</p>
 <p>LCMXO2-1200HC-5TG100IR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: Out stock RFQ</p>	 <p>LCMXO2-1200HC-5TG144IR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ</p>
 <p>LCMXO2-1200HC-5TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ</p>	 <p>LCMXO2-1200HC-6MG132IR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ</p>
 <p>LCMXO2-1200HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 428 pcs RFQ</p>	 <p>LCMXO2-1200HC-5TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 250 pcs RFQ</p>

