



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-2000HE-4TG144C

Part Number:	LCMXO2-2000HE-4TG144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 111 I/O 144TQFP PDF 1.LCMXO2-2000HE-4TG144C.pdf PDF 2.LCMXO2-2000HE-4TG144C.pdf PDF 3.LCMXO2-2000HE-4TG144C.pdf PDF 4.LCMXO2-2000HE-4TG144C.pdf PDF 5.LCMXO2-2000HE-4TG144C.pdf
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	8067 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

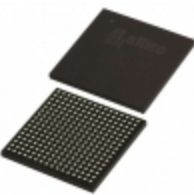
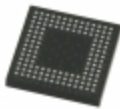
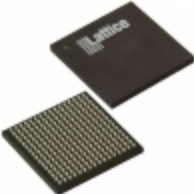
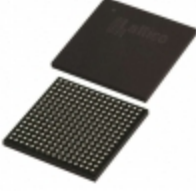
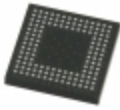
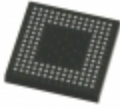
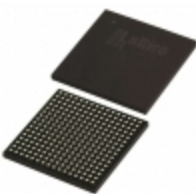
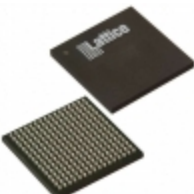
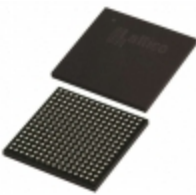
Specifications of LCMXO2-2000HE-4TG144C

PART NUMBER	LCMXO2-2000HE-4TG144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 111 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8067 pcs
DATA SHEET	PDF 1.LCMXO2-2000HE-4TG144C.pdf PDF 2.LCMXO2-2000HE-4TG144C.pdf PDF 3.LCMXO2-2000HE-4TG144C.pdf PDF 4.LCMXO2-2000HE-4TG144C.pdf PDF 5.LCMXO2-2000HE-4TG144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	75776
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO2
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1407 LCMXO2-2000HE-4TG144C-ND LCMXO22000HE4TG144C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2112
NUMBER OF LABS/CLBS	264
NUMBER OF I/O	111
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-2000

Related Tags

Lattice Semiconductor LCMXO2-2000HE-4TG144C	LCMXO2-2000HE-4TG144C Distributor	LCMXO2-2000HE-4TG144C Supplier
LCMXO2-2000HE-4TG144C Price	LCMXO2-2000HE-4TG144C Pictures	LCMXO2-2000HE-4TG144C Image
LCMXO2-2000HE-4TG144C PDF Datasheet	LCMXO2-2000HE-4TG144C Download Datasheet	LCMXO2-2000HE-4TG144C Datasheet
LCMXO2-2000HE-4TG144C Stock	Buy LCMXO2-2000HE-4TG144C	Buy Lattice Semiconductor LCMXO2-2000HE-4TG144C
Lattice Semiconductor LCMXO2-2000HE-4TG144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-2000HE-4TG144C	Lattice Semiconductor Corporation LCMXO2-2000HE-4TG144C	

Related Products

 LCMXO2-2000HE-4TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 11142 pcs RFQ	 LCMXO2-2000HE-4FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 6904 pcs RFQ
 LCMXO2-2000HE-4MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 12086 pcs RFQ	 LCMXO2-2000HE-5BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 7875 pcs RFQ
 LCMXO2-2000HE-5FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 5763 pcs RFQ	 LCMXO2-2000HE-5MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 10587 pcs RFQ
 LCMXO2-2000HE-4TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 111 I/O 144TQFP In stock: 9961 pcs RFQ	 LCMXO2-2000HE-4MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 8476 pcs RFQ
 LCMXO2-2000HE-4FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 6283 pcs RFQ	 LCMXO2-2000HE-5BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 8251 pcs RFQ
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