



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-4000ZE-2TG144I

Part Number: LCMXO2-4000ZE-2TG144I

Manufacturer/Brand: Lattice Semiconductor

Product description: IC FPGA 114 I/O 144TQFP

Datasheets:

PDF

1.LCMXO2-4000ZE-2TG144I.pdf

PDF

2.LCMXO2-4000ZE-2TG144I.pdf

PDF

3.LCMXO2-4000ZE-2TG144I.pdf

PDF

4.LCMXO2-4000ZE-2TG144I.pdf

PDF

5.LCMXO2-4000ZE-2TG144I.pdf

RoHS Status:  Lead free / RoHS Compliant

Stock Condition: 8605 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

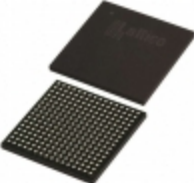
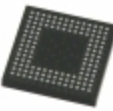
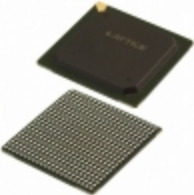
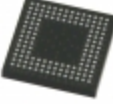
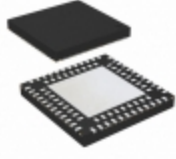
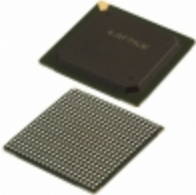
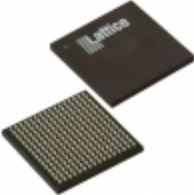
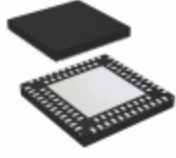
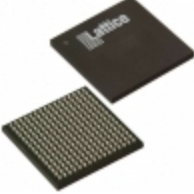
Specifications of LCMXO2-4000ZE-2TG144I

PART NUMBER	LCMXO2-4000ZE-2TG144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 114 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8605 pcs
DATA SHEET	PDF 1.LCMXO2-4000ZE-2TG144I.pdf PDF 2.LCMXO2-4000ZE-2TG144I.pdf PDF 3.LCMXO2-4000ZE-2TG144I.pdf PDF 4.LCMXO2-4000ZE-2TG144I.pdf PDF 5.LCMXO2-4000ZE-2TG144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO2
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4320
NUMBER OF LABS/CLBS	540
NUMBER OF I/O	114
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-4000

Related Tags

Lattice Semiconductor LCMXO2-4000ZE-2TG144I	LCMXO2-4000ZE-2TG144I Distributor	LCMXO2-4000ZE-2TG144I Supplier
LCMXO2-4000ZE-2TG144I Price	LCMXO2-4000ZE-2TG144I Pictures	LCMXO2-4000ZE-2TG144I Image
LCMXO2-4000ZE-2TG144I PDF Datasheet	LCMXO2-4000ZE-2TG144I Download Datasheet	LCMXO2-4000ZE-2TG144I Datasheet
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Lattice Semiconductor LCMXO2-4000ZE-2TG144I	Lattice Semiconductor Corporation LCMXO2-4000ZE-2TG144I	

Related Products

 LCMXO2-4000ZE-2TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 8389 pcs RFQ	 LCMXO2-4000ZE-2FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 5693 pcs RFQ
 LCMXO2-4000ZE-2MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 9693 pcs RFQ	 LCMXO2-4000ZE-3FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 4959 pcs RFQ
 LCMXO2-4000ZE-2MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 8404 pcs RFQ	 LCMXO2-4000ZE-3BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: 5898 pcs RFQ
 LCMXO2-4000ZE-2QN84I Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: 9345 pcs RFQ	 LCMXO2-4000ZE-3BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: 5901 pcs RFQ
 LCMXO2-4000ZE-3FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 4374 pcs RFQ	 LCMXO2-4000ZE-3BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 6170 pcs RFQ
 LCMXO2-4000ZE-2QN84C Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: 11045 pcs RFQ	 LCMXO2-4000ZE-3BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 5994 pcs RFQ