



Lattice Semiconductor

LCMXO2-4000ZE-3TG144C

Part Number:	LCMXO2-4000ZE-3TG144C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 114 I/O 144TQFP 1.LCMXO2-4000ZE-3TG144C.pdf 2.LCMXO2-4000ZE-3TG144C.pdf 3.LCMXO2-4000ZE-3TG144C.pdf 4.LCMXO2-4000ZE-3TG144C.pdf 5.LCMXO2-4000ZE-3TG144C.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7964 pcs stock
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 LCMXO2-4000ZE-3TG144C

PART NUMBER	LCMXO2-4000ZE-3TG144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 114 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7964 pcs
DATA SHEET	1.LCMXO2-4000ZE-3TG144C.pdf 2.LCMXO2-4000ZE-3TG144C.pdf 3.LCMXO2-4000ZE-3TG144C.pdf 4.LCMXO2-4000ZE-3TG144C.pdf 5.LCMXO2-4000ZE-3TG144C.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	0°C ~ 85°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-3TG144C	LCMXO2-4000ZE-3TG144C Distributor	LCMXO2-4000ZE-3TG144C Supplier
LCMXO2-4000ZE-3TG144C Price	LCMXO2-4000ZE-3TG144C Pictures	LCMXO2-4000ZE-3TG144C Image
LCMXO2-4000ZE-3TG144C PDF Datasheet	LCMXO2-4000ZE-3TG144C Download Datasheet	LCMXO2-4000ZE-3TG144C Datasheet
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Lattice Semiconductor LCMXO2-4000ZE-3TG144C	Lattice Semiconductor Corporation LCMXO2-4000ZE-3TG144C	

Related Products

<p>LCMXO2-4000ZE-3FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 6789 pcs RFQ</p>	<p>LCMXO2-640HC-4MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 15132 pcs RFQ</p>
<p>LCMXO2-4000ZE-3MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 9206 pcs RFQ</p>	<p>LCMXO2-4000ZE-3QN84C Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: 6378 pcs RFQ</p>
<p>LCMXO2-4000ZE-3FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 6142 pcs RFQ</p>	<p>LCMXO2-640HC-4MG132C2U Manufacturers: Lattice Semiconductor Description: IC PLD 640LUTS 132-CSBGA In stock: 15318 pcs RFQ</p>
<p>LCMXO2-640HC-4SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 25080 pcs RFQ</p>	<p>LCMXO2-4000ZE-3TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 7309 pcs RFQ</p>
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<p>LCMXO2-4000ZE-3MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 9196 pcs RFQ</p>	<p>LCMXO2-640HC-4SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 22442 pcs RFQ</p>

