




Lattice Semiconductor

LCMXO2-4000ZE-1MG132I

Part Number: LCMXO2-4000ZE-1MG132I
 Manufacturer/Brand: Lattice Semiconductor
 Product description: IC FPGA 104 I/O 132CSBGA
[PDF](#) 1.LCMXO2-4000ZE-1MG132I.pdf
[PDF](#) 2.LCMXO2-4000ZE-1MG132I.pdf
[PDF](#) 3.LCMXO2-4000ZE-1MG132I.pdf
[PDF](#) 4.LCMXO2-4000ZE-1MG132I.pdf
[PDF](#) 5.LCMXO2-4000ZE-1MG132I.pdf
 Datasheets:
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

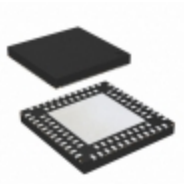
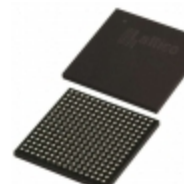
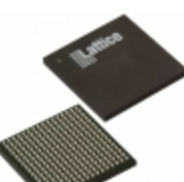
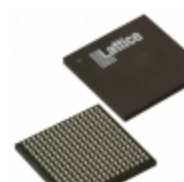

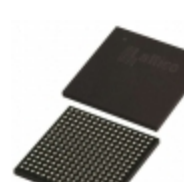

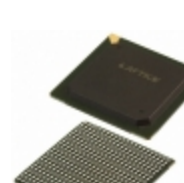
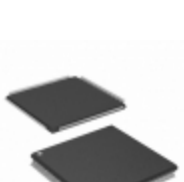
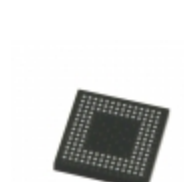


Specifications of LCMXO2-4000ZE-1MG132I

PART NUMBER	LCMXO2-4000ZE-1MG132I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 104 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LCMXO2-4000ZE-1MG132I.pdf PDF 2.LCMXO2-4000ZE-1MG132I.pdf PDF 3.LCMXO2-4000ZE-1MG132I.pdf PDF 4.LCMXO2-4000ZE-1MG132I.pdf PDF 5.LCMXO2-4000ZE-1MG132I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	132-CSPBGA (8x8)
SERIES	MachXO2
PACKAGE / CASE	132-LFBGA, CSPBGA
OTHER NAMES	220-1483 LCMXO2-4000ZE-1MG132I-ND LCMXO24000ZE1MG132I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4320
NUMBER OF LABS/CLBS	540
NUMBER OF I/O	104
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-4000

Related Tags

Lattice Semiconductor LCMXO2-4000ZE-1MG132I	LCMXO2-4000ZE-1MG132I Distributor	LCMXO2-4000ZE-1MG132I Supplier
LCMXO2-4000ZE-1MG132I Price	LCMXO2-4000ZE-1MG132I Pictures	LCMXO2-4000ZE-1MG132I Image
LCMXO2-4000ZE-1MG132I PDF Datasheet	LCMXO2-4000ZE-1MG132I Download Datasheet	LCMXO2-4000ZE-1MG132I Datasheet
LCMXO2-4000ZE-1MG132I Stock	Buy LCMXO2-4000ZE-1MG132I	Buy Lattice Semiconductor LCMXO2-4000ZE-1MG132I
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Lattice Semiconductor LCMXO2-4000ZE-1MG132I	Lattice Semiconductor Corporation LCMXO2-4000ZE-1MG132I	

Related Products

 <p>LCMXO2-4000ZE-1QN84C Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: Out stock RFQ</p>	 <p>LCMXO2-4000ZE-1FTG256I Manufacturers: Lattice Semiconductor Corporation Description: IC FPGA 206 I/O 256FTBGA In stock: 56 pcs RFQ</p>
 <p>LCMXO2-4000ZE-2BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ</p>	 <p>LCMXO2-4000ZE-2BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ</p>
 <p>LCMXO2-4000ZE-1TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 62 pcs RFQ</p>	 <p>LCMXO2-4000ZE-1FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ</p>
 <p>LCMXO2-4000ZE-1BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: 114 pcs RFQ</p>	 <p>LCMXO2-4000ZE-1FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 60 pcs RFQ</p>
 <p>LCMXO2-4000ZE-1TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 8 pcs RFQ</p>	 <p>LCMXO2-4000ZE-1MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ</p>
 <p>LCMXO2-4000ZE-1FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ</p>	 <p>LCMXO2-4000ZE-1QN84I Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: Out stock RFQ</p>

