




Lattice Semiconductor

LCMXO2-4000ZE-2FTG256I

Part Number: LCMXO2-4000ZE-2FTG256I
 Manufacturer/Brand: Lattice Semiconductor
 Product description: IC FPGA 206 I/O 256FTBGA
[PDF](#) 1.LCMXO2-4000ZE-2FTG256I.pdf
[PDF](#) 2.LCMXO2-4000ZE-2FTG256I.pdf
[PDF](#) 3.LCMXO2-4000ZE-2FTG256I.pdf
[PDF](#) 4.LCMXO2-4000ZE-2FTG256I.pdf
[PDF](#) 5.LCMXO2-4000ZE-2FTG256I.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.

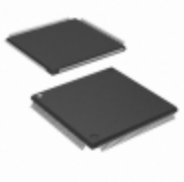
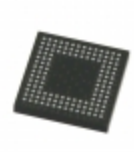
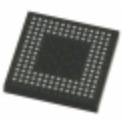
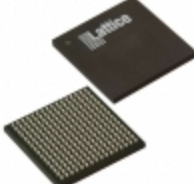
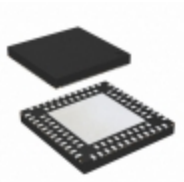

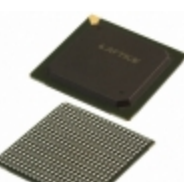
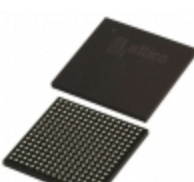

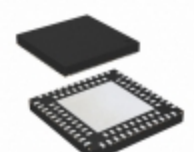
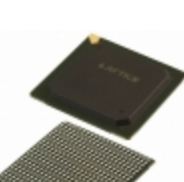

Specifications of LCMXO2-4000ZE-2FTG256I

PART NUMBER	LCMXO2-4000ZE-2FTG256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LCMXO2-4000ZE-2FTG256I.pdf PDF 2.LCMXO2-4000ZE-2FTG256I.pdf PDF 3.LCMXO2-4000ZE-2FTG256I.pdf PDF 4.LCMXO2-4000ZE-2FTG256I.pdf PDF 5.LCMXO2-4000ZE-2FTG256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	MachXO2
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4320
NUMBER OF LABS/CLBS	540
NUMBER OF I/O	206
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-2FTG256I	LCMXO2-4000ZE-2FTG256I Distributor	LCMXO2-4000ZE-2FTG256I Supplier
LCMXO2-4000ZE-2FTG256I Price	LCMXO2-4000ZE-2FTG256I Pictures	LCMXO2-4000ZE-2FTG256I Image
LCMXO2-4000ZE-2FTG256I PDF Datasheet	LCMXO2-4000ZE-2FTG256I Download Datasheet	LCMXO2-4000ZE-2FTG256I Datasheet
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Lattice Semiconductor LCMXO2-4000ZE-2FTG256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-4000ZE-2FTG256I	Lattice Semiconductor Corporation LCMXO2-4000ZE-2FTG256I	

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 <p>LCMXO2-4000ZE-2MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock 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-2QN84I Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: Out stock RFQ</p>	 <p>LCMXO2-4000ZE-2BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: Out stock RFQ</p>
 <p>LCMXO2-4000ZE-2FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ</p>	 <p>LCMXO2-4000ZE-2FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ</p>
 <p>LCMXO2-4000ZE-2TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: Out stock RFQ</p>	 <p>LCMXO2-4000ZE-2QN84C Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: Out stock RFQ</p>
 <p>LCMXO2-4000ZE-2FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ</p>	 <p>LCMXO2-4000ZE-2BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: Out stock RFQ</p>