



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-4000HE-4MG132I

Part Number:	LCMXO2-4000HE-4MG132I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 104 I/O 132CSBGA PDF 1.LCMXO2-4000HE-4MG132I.pdf PDF 2.LCMXO2-4000HE-4MG132I.pdf PDF 3.LCMXO2-4000HE-4MG132I.pdf PDF 4.LCMXO2-4000HE-4MG132I.pdf PDF 5.LCMXO2-4000HE-4MG132I.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	9183 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

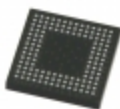
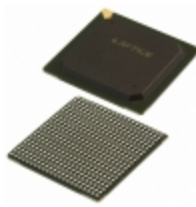
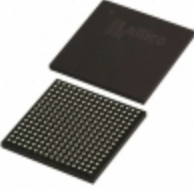
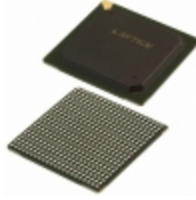
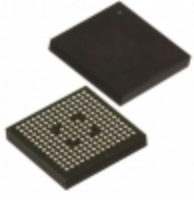
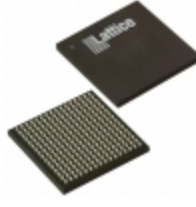
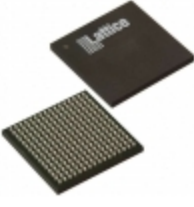
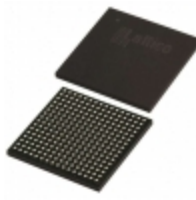
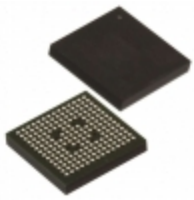
Specifications of LCMXO2-4000HE-4MG132I

PART NUMBER	LCMXO2-4000HE-4MG132I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 104 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9183 pcs
DATA SHEET	PDF 1.LCMXO2-4000HE-4MG132I.pdf PDF 2.LCMXO2-4000HE-4MG132I.pdf PDF 3.LCMXO2-4000HE-4MG132I.pdf PDF 4.LCMXO2-4000HE-4MG132I.pdf PDF 5.LCMXO2-4000HE-4MG132I.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	220-1471 LCMXO2-4000HE-4MG132I-ND LCMXO24000HE4MG132I
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-4000

Related Tags

Lattice Semiconductor LCMXO2-4000HE-4MG132I	LCMXO2-4000HE-4MG132I Distributor	LCMXO2-4000HE-4MG132I Supplier
LCMXO2-4000HE-4MG132I Price	LCMXO2-4000HE-4MG132I Pictures	LCMXO2-4000HE-4MG132I Image
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Related Products

 LCMXO2-4000HE-4MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 9733 pcs RFQ	 LCMXO2-4000HE-4TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 8151 pcs RFQ
 LCMXO2-4000HE-4FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 4141 pcs RFQ	 LCMXO2-4000HE-4FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 7253 pcs RFQ
 LCMXO2-4000HE-4FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 5220 pcs RFQ	 LCMXO2-4000HE-4MG184C Manufacturers: Lattice Semiconductor Description: IC FPGA 150 I/O 184CSBGA In stock: 10202 pcs RFQ
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 LCMXO2-4000HE-4FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 6685 pcs RFQ	 LCMXO2-4000HE-4MG184I Manufacturers: Lattice Semiconductor Description: IC FPGA 150 I/O 184CSBGA In stock: 10306 pcs RFQ