




Lattice Semiconductor

LCMXO2-4000HC-6BG332I

Part Number:	LCMXO2-4000HC-6BG332I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 274 I/O 332CABGA 1.LCMXO2-4000HC-6BG332I.pdf 2.LCMXO2-4000HC-6BG332I.pdf 3.LCMXO2-4000HC-6BG332I.pdf 4.LCMXO2-4000HC-6BG332I.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



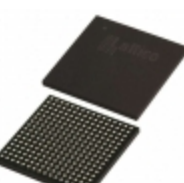
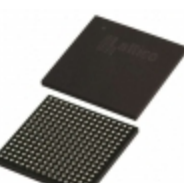

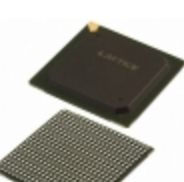

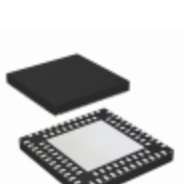
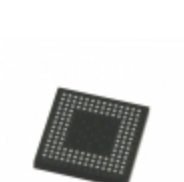
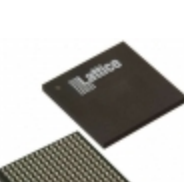

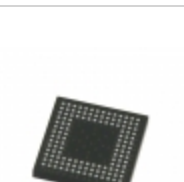
Specifications of LCMXO2-4000HC-6BG332I

PART NUMBER	LCMXO2-4000HC-6BG332I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 274 I/O 332CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LCMXO2-4000HC-6BG332I.pdf 2.LCMXO2-4000HC-6BG332I.pdf 3.LCMXO2-4000HC-6BG332I.pdf 4.LCMXO2-4000HC-6BG332I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	332-CABGA (17x17)
SERIES	MachXO2
PACKAGE / CASE	332-FBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4320
NUMBER OF LABS/CLBS	540
NUMBER OF I/O	274
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 LCMXO2-4000HC-6BG332I	LCMXO2-4000HC-6BG332I Distributor	LCMXO2-4000HC-6BG332I Supplier
LCMXO2-4000HC-6BG332I Price	LCMXO2-4000HC-6BG332I Pictures	LCMXO2-4000HC-6BG332I Image
LCMXO2-4000HC-6BG332I PDF Datasheet	LCMXO2-4000HC-6BG332I Download Datasheet	LCMXO2-4000HC-6BG332I Datasheet
LCMXO2-4000HC-6BG332I Stock	Buy LCMXO2-4000HC-6BG332I	Buy Lattice Semiconductor LCMXO2-4000HC-6BG332I
Lattice Semiconductor LCMXO2-4000HC-6BG332I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
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 <p>LCMXO2-4000HC-5TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: Out stock RFQ</p>	 <p>LCMXO2-4000HC-5TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: Out stock RFQ</p>
 <p>LCMXO2-4000HC-6FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 309 pcs RFQ</p>	 <p>LCMXO2-4000HC-6FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ</p>
 <p>LCMXO2-4000HC-6BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: Out stock RFQ</p>	 <p>LCMXO2-4000HC-6FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ</p>
 <p>LCMXO2-4000HC-6BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ</p>	 <p>LCMXO2-4000HC-5QN84I Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: Out stock RFQ</p>
 <p>LCMXO2-4000HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 130 pcs RFQ</p>	 <p>LCMXO2-4000HC-6BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ</p>
 <p>LCMXO2-4000HC-6FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ</p>	 <p>LCMXO2-4000HC-6MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ</p>