



Lattice Semiconductor

LCMXO2-640HC-4MG132I

Part Number:	LCMXO2-640HC-4MG132I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 79 I/O 132CSBGA
Datasheets:	1.LCMXO2-640HC-4MG132I.pdf 2.LCMXO2-640HC-4MG132I.pdf 3.LCMXO2-640HC-4MG132I.pdf 4.LCMXO2-640HC-4MG132I.pdf 5.LCMXO2-640HC-4MG132I.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	15619 pcs stock
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 LCMXO2-640HC-4MG132I

PART NUMBER	LCMXO2-640HC-4MG132I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 79 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15619 pcs
DATA SHEET	1.LCMXO2-640HC-4MG132I.pdf 2.LCMXO2-640HC-4MG132I.pdf 3.LCMXO2-640HC-4MG132I.pdf 4.LCMXO2-640HC-4MG132I.pdf 5.LCMXO2-640HC-4MG132I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	132-CSPBGA (8x8)
SERIES	MachXO2
PACKAGE / CASE	132-LFBGA, CSPBGA
OTHER NAMES	220-1491 LCMXO2-640HC-4MG132I-ND LCMXO2640HC4MG132I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	640
NUMBER OF LABS/CLBS	80
NUMBER OF I/O	79
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-640

Related Tags

Lattice Semiconductor LCMXO2-640HC-4MG132I	LCMXO2-640HC-4MG132I Distributor	LCMXO2-640HC-4MG132I Supplier
LCMXO2-640HC-4MG132I Price	LCMXO2-640HC-4MG132I Pictures	LCMXO2-640HC-4MG132I Image
LCMXO2-640HC-4MG132I PDF Datasheet	LCMXO2-640HC-4MG132I Download Datasheet	LCMXO2-640HC-4MG132I Datasheet
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Lattice Semiconductor LCMXO2-640HC-4MG132I	Lattice Semiconductor Corporation LCMXO2-640HC-4MG132I	

Related Products

<p>LCMXO2-4000ZE-3TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 7309 pcs RFQ</p>	<p>LCMXO2-640HC-4TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 14808 pcs RFQ</p>
<p>LCMXO2-640HC-4MG132C2U Manufacturers: Lattice Semiconductor Description: IC PLD 640LUTS 132-CSBGA In stock: 15318 pcs RFQ</p>	<p>LCMXO2-4000ZE-3TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 7964 pcs RFQ</p>
<p>LCMXO2-640HC-4SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 25080 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-3QN84I Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: 8785 pcs RFQ</p>	<p>LCMXO2-640HC-5MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 14783 pcs RFQ</p>
<p>LCMXO2-640HC-5MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 15472 pcs RFQ</p>	<p>LCMXO2-4000ZE-3QN84C Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: 6378 pcs RFQ</p>
<p>LCMXO2-640HC-4SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 22442 pcs RFQ</p>	<p>LCMXO2-640HC-4TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 13852 pcs RFQ</p>

