




Lattice Semiconductor

LCMXO2-640ZE-3MG132C

Part Number: LCMXO2-640ZE-3MG132C
 Manufacturer/Brand: Lattice Semiconductor
 Product description: IC FPGA 79 I/O 132CSBGA
 Datasheets:
 1. [LCMXO2-640ZE-3MG132C.pdf](#)
 2. [LCMXO2-640ZE-3MG132C.pdf](#)
 3. [LCMXO2-640ZE-3MG132C.pdf](#)
 4. [LCMXO2-640ZE-3MG132C.pdf](#)
 5. [LCMXO2-640ZE-3MG132C.pdf](#)
 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.




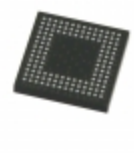


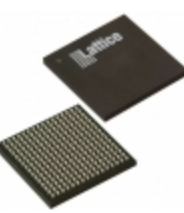
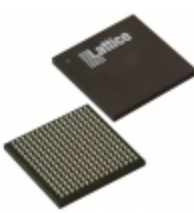


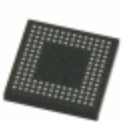
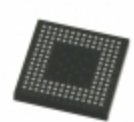
Specifications of LCMXO2-640ZE-3MG132C

PART NUMBER	LCMXO2-640ZE-3MG132C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 79 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LCMXO2-640ZE-3MG132C.pdf 2.LCMXO2-640ZE-3MG132C.pdf 3.LCMXO2-640ZE-3MG132C.pdf 4.LCMXO2-640ZE-3MG132C.pdf 5.LCMXO2-640ZE-3MG132C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	132-CSPBGA (8x8)
SERIES	MachXO2
PACKAGE / CASE	132-LFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 85°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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-640

Related Tags

Lattice Semiconductor LCMXO2-640ZE-3MG132C	LCMXO2-640ZE-3MG132C Distributor	LCMXO2-640ZE-3MG132C Supplier
LCMXO2-640ZE-3MG132C Price	LCMXO2-640ZE-3MG132C Pictures	LCMXO2-640ZE-3MG132C Image
LCMXO2-640ZE-3MG132C PDF Datasheet	LCMXO2-640ZE-3MG132C Download Datasheet	LCMXO2-640ZE-3MG132C Datasheet
LCMXO2-640ZE-3MG132C Stock	Buy LCMXO2-640ZE-3MG132C	Buy Lattice Semiconductor LCMXO2-640ZE-3MG132C
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Lattice Semiconductor LCMXO2-640ZE-3MG132C	Lattice Semiconductor Corporation LCMXO2-640ZE-3MG132C	

Related Products

 <p>LCMXO2-640ZE-1TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ</p>	 <p>LCMXO2-640ZE-3TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ</p>
 <p>LCMXO2-640ZE-3TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ</p>	 <p>LCMXO2-640ZE-3MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ</p>
 <p>LCMXO2-640ZE-2TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ</p>	 <p>LCMXO2-7000HC-4BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: Out stock RFQ</p>
 <p>LCMXO2-7000HC-4BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 114 pcs RFQ</p>	 <p>LCMXO2-7000HC-4BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ</p>
 <p>LCMXO2-640ZE-2TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ</p>	 <p>LCMXO2-640ZE-1TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 216 pcs RFQ</p>
 <p>LCMXO2-640ZE-2MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ</p>	 <p>LCMXO2-640ZE-2MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ</p>

