



Lattice Semiconductor

LCMXO2-640ZE-3TG100C

Part Number:	LCMXO2-640ZE-3TG100C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 70 I/O 100TQFP 1.LCMXO2-640ZE-3TG100C.pdf 2.LCMXO2-640ZE-3TG100C.pdf 3.LCMXO2-640ZE-3TG100C.pdf 4.LCMXO2-640ZE-3TG100C.pdf 5.LCMXO2-640ZE-3TG100C.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	17273 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 LCMXO2-640ZE-3TG100C

PART NUMBER	LCMXO2-640ZE-3TG100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 70 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17273 pcs
DATA SHEET	1.LCMXO2-640ZE-3TG100C.pdf 2.LCMXO2-640ZE-3TG100C.pdf 3.LCMXO2-640ZE-3TG100C.pdf 4.LCMXO2-640ZE-3TG100C.pdf 5.LCMXO2-640ZE-3TG100C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	MachXO2
PACKAGE / CASE	100-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	640
NUMBER OF LABS/CLBS	80
NUMBER OF I/O	78
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 LCMXO2-640ZE-3TG100C	LCMXO2-640ZE-3TG100C Distributor	LCMXO2-640ZE-3TG100C Supplier
LCMXO2-640ZE-3TG100C Price	LCMXO2-640ZE-3TG100C Pictures	LCMXO2-640ZE-3TG100C Image
LCMXO2-640ZE-3TG100C PDF Datasheet	LCMXO2-640ZE-3TG100C Download Datasheet	LCMXO2-640ZE-3TG100C Datasheet
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Lattice Semiconductor LCMXO2-640ZE-3TG100C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-640ZE-3TG100C	Lattice Semiconductor Corporation LCMXO2-640ZE-3TG100C	

Related Products

<p>LCMXO2-7000HC-4BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 4690 pcs RFQ</p>	<p>LCMXO2-7000HC-4BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 4708 pcs RFQ</p>
<p>LCMXO2-7000HC-4BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 4375 pcs RFQ</p>	<p>LCMXO2-640ZE-2MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 17043 pcs RFQ</p>
<p>LCMXO2-640ZE-2TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 13305 pcs RFQ</p>	<p>LCMXO2-7000HC-4BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 4432 pcs RFQ</p>
<p>LCMXO2-640ZE-3MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 11836 pcs RFQ</p>	<p>LCMXO2-640ZE-3MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 14298 pcs RFQ</p>
<p>LCMXO2-640ZE-2MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 15807 pcs RFQ</p>	<p>LCMXO2-640ZE-3TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 15417 pcs RFQ</p>
<p>LCMXO2-7000HC-4FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 3296 pcs RFQ</p>	<p>LCMXO2-640ZE-2TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 14408 pcs RFQ</p>

