



Lattice Semiconductor

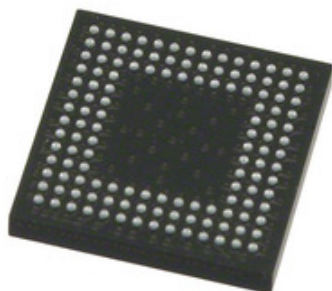


Image may be representation. See specifications for product details.

LCMXO2-640ZE-1MG132I

Part Number:

LCMXO2-640ZE-1MG132I

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 79 I/O 132CSBGA

Datasheets:

 1.LCMXO2-640ZE-1MG132I.pdf

 2.LCMXO2-640ZE-1MG132I.pdf

 3.LCMXO2-640ZE-1MG132I.pdf

 4.LCMXO2-640ZE-1MG132I.pdf

 5.LCMXO2-640ZE-1MG132I.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

15758 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

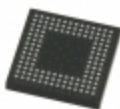
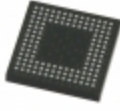
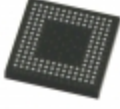
Specifications of LCMXO2-640ZE-1MG132I

PART NUMBER	LCMXO2-640ZE-1MG132I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 79 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15758 pcs
DATA SHEET	 1.LCMXO2-640ZE-1MG132I.pdf  2.LCMXO2-640ZE-1MG132I.pdf  3.LCMXO2-640ZE-1MG132I.pdf  4.LCMXO2-640ZE-1MG132I.pdf  5.LCMXO2-640ZE-1MG132I.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
OTHER NAMES	220-1497 LCMXO2-640ZE-1MG132I-ND LCMXO2640ZE1MG132I
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 LCMXO2-640ZE-1MG132I	LCMXO2-640ZE-1MG132I Distributor	LCMXO2-640ZE-1MG132I Supplier
LCMXO2-640ZE-1MG132I Price	LCMXO2-640ZE-1MG132I Pictures	LCMXO2-640ZE-1MG132I Image
LCMXO2-640ZE-1MG132I PDF Datasheet	LCMXO2-640ZE-1MG132I Download Datasheet	LCMXO2-640ZE-1MG132I Datasheet
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Lattice Semiconductor LCMXO2-640ZE-1MG132I	Lattice Semiconductor Corporation LCMXO2-640ZE-1MG132I	

Related Products

 LCMXO2-640ZE-1MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 13471 pcs RFQ	 LCMXO2-640UHC-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 10423 pcs RFQ
 LCMXO2-640ZE-2MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 15807 pcs RFQ	 LCMXO2-640UHC-5TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 12507 pcs RFQ
 LCMXO2-640ZE-2TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 14408 pcs RFQ	 LCMXO2-640UHC-4TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 14926 pcs RFQ
 LCMXO2-640ZE-2TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 13305 pcs RFQ	 LCMXO2-640ZE-1TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 16743 pcs RFQ
 LCMXO2-640UHC-5TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 11829 pcs RFQ	 LCMXO2-640ZE-2MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 17043 pcs RFQ
 LCMXO2-640UHC-6TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 11701 pcs RFQ	 LCMXO2-640ZE-1TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 18453 pcs RFQ