



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-640ZE-1TG100I

Part Number:	LCMXO2-640ZE-1TG100I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 70 I/O 100TQFP  1.LCMXO2-640ZE-1TG100I.pdf  2.LCMXO2-640ZE-1TG100I.pdf  3.LCMXO2-640ZE-1TG100I.pdf  4.LCMXO2-640ZE-1TG100I.pdf  5.LCMXO2-640ZE-1TG100I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

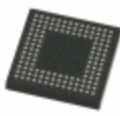
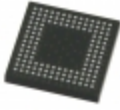
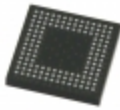
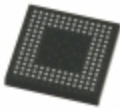
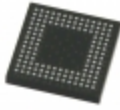
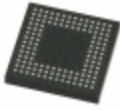
Specifications of LCMXO2-640ZE-1TG100I

PART NUMBER	LCMXO2-640ZE-1TG100I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 70 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16743 pcs
DATA SHEET	 1.LCMXO2-640ZE-1TG100I.pdf  2.LCMXO2-640ZE-1TG100I.pdf  3.LCMXO2-640ZE-1TG100I.pdf  4.LCMXO2-640ZE-1TG100I.pdf  5.LCMXO2-640ZE-1TG100I.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
OTHER NAMES	220-1499 LCMXO2-640ZE-1TG100I-ND LCMXO2640ZE1TG100I
OPERATING TEMPERATURE	-40°C ~ 100°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-1TG100I	LCMXO2-640ZE-1TG100I Distributor	LCMXO2-640ZE-1TG100I Supplier
LCMXO2-640ZE-1TG100I Price	LCMXO2-640ZE-1TG100I Pictures	LCMXO2-640ZE-1TG100I Image
LCMXO2-640ZE-1TG100I PDF Datasheet	LCMXO2-640ZE-1TG100I Download Datasheet	LCMXO2-640ZE-1TG100I Datasheet
LCMXO2-640ZE-1TG100I Stock	Buy LCMXO2-640ZE-1TG100I	Buy Lattice Semiconductor LCMXO2-640ZE-1TG100I
Lattice Semiconductor LCMXO2-640ZE-1TG100I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-640ZE-1TG100I	Lattice Semiconductor Corporation LCMXO2-640ZE-1TG100I	

Related Products

 LCMXO2-640ZE-3MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 11836 pcs RFQ	 LCMXO2-640ZE-1TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 18453 pcs RFQ
 LCMXO2-640UHC-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 10423 pcs RFQ	 LCMXO2-640UHC-6TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 11701 pcs RFQ
 LCMXO2-640ZE-2TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 13305 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	 LCMXO2-640ZE-1MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 13471 pcs RFQ
 LCMXO2-640ZE-1MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 15758 pcs RFQ	 LCMXO2-640ZE-3MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 14298 pcs RFQ
 LCMXO2-640ZE-2MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 17043 pcs RFQ	 LCMXO2-640ZE-2MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 15807 pcs RFQ