



Lattice Semiconductor

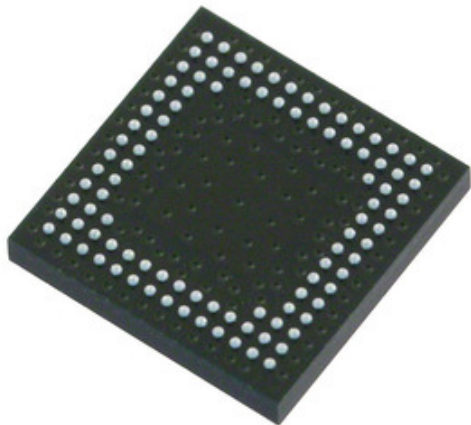


Image may be representation. See specifications for product details.

LCMXO640E-3MN100I

Part Number:	LCMXO640E-3MN100I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 74 I/O 100CSBGA
Datasheets:	 LCMXO640E-3MN100I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

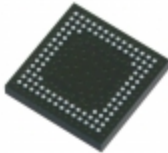
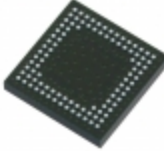
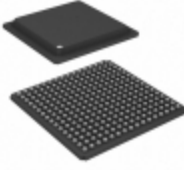
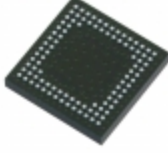
Specifications of LCMXO640E-3MN100I

PART NUMBER	LCMXO640E-3MN100I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 74 I/O 100CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LCMXO640E-3MN100I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	100-CSBGA (8x8)
SERIES	MachXO
PACKAGE / CASE	100-LFBGA, CSPBGA
OTHER NAMES	220-1538 LCMXO640E-3MN100I-ND LCMXO640E3MN100I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	640
NUMBER OF LABS/CLBS	80
NUMBER OF I/O	74
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	LCMXO640

Related Tags

Lattice Semiconductor LCMXO640E-3MN100I	LCMXO640E-3MN100I Distributor	LCMXO640E-3MN100I Supplier
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LCMXO640E-3MN100I PDF Datasheet	LCMXO640E-3MN100I Download Datasheet	LCMXO640E-3MN100I Datasheet
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Related Products

 LCMXO640E-3MN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: Out stock RFQ	 LCMXO640E-3T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ
 LCMXO640E-3M132I Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: Out stock RFQ	 LCMXO640E-3M100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: Out stock RFQ
 LCMXO640E-3FTN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 90 pcs RFQ	 LCMXO640E-3MN132I Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: Out stock RFQ
 LCMXO640E-3MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: Out stock RFQ	 LCMXO640E-3T100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: Out stock RFQ
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