



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX0640E-4MN132I

Part Number:

LCMX0640E-4MN132I

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 101 I/O 132CSBGA

Datasheets:

 1.LCMX0640E-4MN132I.pdf

 2.LCMX0640E-4MN132I.pdf

RoHS Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

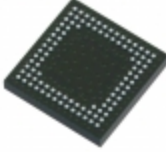
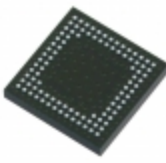
Specifications of LCMX0640E-4MN132I

PART NUMBER	LCMX0640E-4MN132I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 101 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LCMX0640E-4MN132I.pdf  2.LCMX0640E-4MN132I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	132-CSPBGA (8x8)
SERIES	MachXO
PACKAGE / CASE	132-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	640
NUMBER OF LABS/CLBS	80
NUMBER OF I/O	101
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	LCMX0640

Related Tags

Lattice Semiconductor LCMX0640E-4MN132I	LCMX0640E-4MN132I Distributor	LCMX0640E-4MN132I Supplier
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 LCMX0640E-4M132I Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: Out stock RFQ	 LCMX0640E-4T144I Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ
 LCMX0640E-4TN100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: Out stock RFQ	 LCMX0640E-4M100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: Out stock RFQ
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