



Lattice Semiconductor

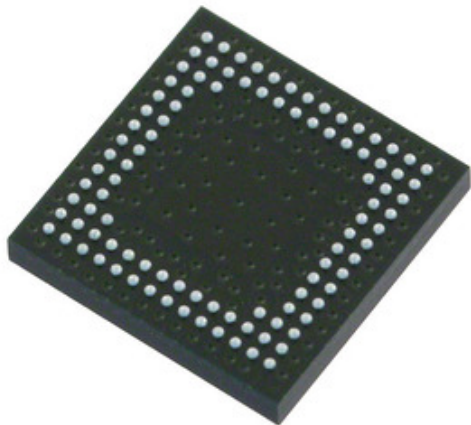


Image may be representation. See specifications for product details.

LCMX0640E-4M100I

Part Number:	LCMX0640E-4M100I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 74 I/O 100CSBGA
Datasheets:	 LCMX0640E-4M100I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4470 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

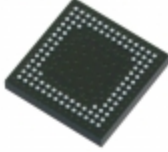
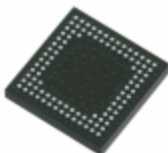
Specifications of LCMX0640E-4M100I

PART NUMBER	LCMX0640E-4M100I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 74 I/O 100CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4470 pcs
DATA SHEET	 LCMX0640E-4M100I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	100-CSBGA (8x8)
SERIES	MachXO
PACKAGE / CASE	100-LFBGA, CSPBGA
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LCMX0640

Related Tags

Lattice Semiconductor LCMX0640E-4M100I	LCMX0640E-4M100I Distributor	LCMX0640E-4M100I Supplier
LCMX0640E-4M100I Price	LCMX0640E-4M100I Pictures	LCMX0640E-4M100I Image
LCMX0640E-4M100I PDF Datasheet	LCMX0640E-4M100I Download Datasheet	LCMX0640E-4M100I Datasheet
LCMX0640E-4M100I Stock	Buy LCMX0640E-4M100I	Buy Lattice Semiconductor LCMX0640E-4M100I
Lattice Semiconductor LCMX0640E-4M100I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX0640E-4M100I	Lattice Semiconductor Corporation LCMX0640E-4M100I	

Related Products

 LCMX0640E-4MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 11051 pcs RFQ	 LCMX0640E-4FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 7789 pcs RFQ
 LCMX0640E-4MN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 8887 pcs RFQ	 LCMX0640E-4FTN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 6352 pcs RFQ
 LCMX0640E-4M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 6401 pcs RFQ	 LCMX0640E-4M100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 3920 pcs RFQ
 LCMX0640E-4M132I Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 6868 pcs RFQ	 LCMX0640E-4FT256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 3048 pcs RFQ
 LCMX0640E-4FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 3240 pcs RFQ	 LCMX0640E-4MN132I Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 9729 pcs RFQ
 LCMX0640E-4MN100I Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 9717 pcs RFQ	 LCMX0640E-4FN256I Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 3430 pcs RFQ