



LCMX0640E-5M100C

Part Number:	LCMX0640E-5M100C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 74 I/O 100CSBGA
Datasheets:	 LCMX0640E-5M100C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

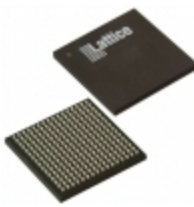
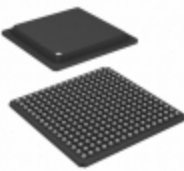
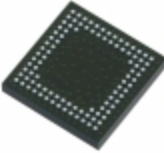
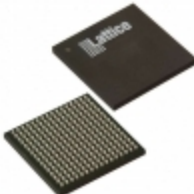
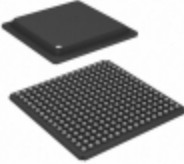
Specifications of LCMX0640E-5M100C

PART NUMBER	LCMX0640E-5M100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 74 I/O 100CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LCMX0640E-5M100C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	100-CSBGA (8x8)
SERIES	MachXO
PACKAGE / CASE	100-LFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 85°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-5M100C	LCMX0640E-5M100C Distributor	LCMX0640E-5M100C Supplier
LCMX0640E-5M100C Price	LCMX0640E-5M100C Pictures	LCMX0640E-5M100C Image
LCMX0640E-5M100C PDF Datasheet	LCMX0640E-5M100C Download Datasheet	LCMX0640E-5M100C Datasheet
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Lattice Semiconductor LCMX0640E-5M100C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX0640E-5M100C	Lattice Semiconductor Corporation LCMX0640E-5M100C	

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 LCMX0640E-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ	 LCMX0640E-5MN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: Out stock RFQ
 LCMX0640E-5T100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: Out stock RFQ	 LCMX0640E-5BN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ
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 LCMX0640E-5MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: Out stock RFQ	 LCMX0640E-5FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: Out stock RFQ