



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX0640E-5M132C

Part Number:	LCMX0640E-5M132C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 101 I/O 132CSBGA
Datasheets:	 LCMX0640E-5M132C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3505 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

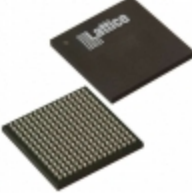
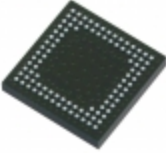
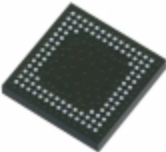
Specifications of LCMX0640E-5M132C

PART NUMBER	LCMX0640E-5M132C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 101 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3505 pcs
DATA SHEET	 LCMX0640E-5M132C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	132-CSPBGA (8x8)
SERIES	MachXO
PACKAGE / CASE	132-LFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 85°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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LCMX0640

Related Tags

Lattice Semiconductor LCMX0640E-5M132C	LCMX0640E-5M132C Distributor	LCMX0640E-5M132C Supplier
LCMX0640E-5M132C Price	LCMX0640E-5M132C Pictures	LCMX0640E-5M132C Image
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Lattice Semiconductor LCMX0640E-5M132C	Lattice Semiconductor Corporation LCMX0640E-5M132C	

Related Products

 LCMX0640E-5TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: 7592 pcs RFQ	 LCMX0640E-5F256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: 6638 pcs RFQ
 LCMX0640E-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: 3759 pcs RFQ	 LCMX0640E-5BN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: 7525 pcs RFQ
 LCMX0640E-5MN132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: 9683 pcs RFQ	 LCMX0640E-5TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: 7039 pcs RFQ
 LCMX0640E-5FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: 4914 pcs RFQ	 LCMX0640E-5MN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: 8520 pcs RFQ
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