



Lattice Semiconductor



LCMX0640C-5MN132C

Part Number:	LCMX0640C-5MN132C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 101 I/O 132CSBGA
Datasheets:	 LCMX0640C-5MN132C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

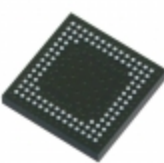
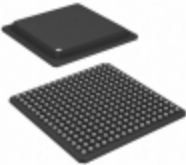
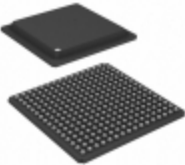
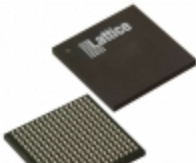
Specifications of LCMX0640C-5MN132C

PART NUMBER	LCMX0640C-5MN132C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 101 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LCMX0640C-5MN132C.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.465 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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX0640

Related Tags

Lattice Semiconductor LCMX0640C-5MN132C	LCMX0640C-5MN132C Distributor	LCMX0640C-5MN132C Supplier
LCMX0640C-5MN132C Price	LCMX0640C-5MN132C Pictures	LCMX0640C-5MN132C Image
LCMX0640C-5MN132C PDF Datasheet	LCMX0640C-5MN132C Download Datasheet	LCMX0640C-5MN132C Datasheet
LCMX0640C-5MN132C Stock	Buy LCMX0640C-5MN132C	Buy Lattice Semiconductor LCMX0640C-5MN132C
Lattice Semiconductor LCMX0640C-5MN132C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX0640C-5MN132C	Lattice Semiconductor Corporation LCMX0640C-5MN132C	

Related Products

 LCMX0640C-5T100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: Out stock RFQ	 LCMX0640C-5MN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: Out stock RFQ
 LCMX0640C-L-EV Manufacturers: Lattice Semiconductor Description: KIT STD EVALUATION MACHXO 640 In stock: Out stock RFQ	 LCMX0640C-5TN100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100TQFP In stock: 4 pcs RFQ
 LCMX0640C-5M100C Manufacturers: Lattice Semiconductor Description: IC FPGA 74 I/O 100CSBGA In stock: Out stock RFQ	 LCMX0640C-5T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ
 LCMX0640C-5FT256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: Out stock RFQ	 LCMX0640C-5FTN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FTBGA In stock: Out stock RFQ
 LCMX0640C-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256FBGA In stock: Out stock RFQ	 LCMX0640C-5TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 113 I/O 144TQFP In stock: 38 pcs RFQ
 LCMX0640E-3B256C Manufacturers: Lattice Semiconductor Description: IC FPGA 159 I/O 256CABGA In stock: Out stock RFQ	 LCMX0640C-5M132C Manufacturers: Lattice Semiconductor Description: IC FPGA 101 I/O 132CSBGA In stock: Out stock RFQ