



Lattice Semiconductor

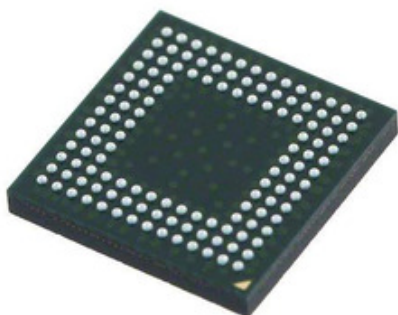


Image may be representation. See specifications for product details.

LCMX0640E-4MN132C

Part Number: LCMX0640E-4MN132C

Manufacturer/Brand: Lattice Semiconductor

Product description: IC FPGA 101 I/O 132CSBGA

Datasheets: [1.LCMX0640E-4MN132C.pdf](#)
[2.LCMX0640E-4MN132C.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LCMX0640E-4MN132C

PART NUMBER	LCMX0640E-4MN132C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 101 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LCMX0640E-4MN132C.pdf 2.LCMX0640E-4MN132C.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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX0640

Related Tags

Lattice Semiconductor LCMX0640E-4MN132C	LCMX0640E-4MN132C Distributor	LCMX0640E-4MN132C Supplier
LCMX0640E-4MN132C Price	LCMX0640E-4MN132C Pictures	LCMX0640E-4MN132C Image
LCMX0640E-4MN132C PDF Datasheet	LCMX0640E-4MN132C Download Datasheet	LCMX0640E-4MN132C Datasheet
LCMX0640E-4MN132C Stock	Buy LCMX0640E-4MN132C	Buy Lattice Semiconductor LCMX0640E-4MN132C
Lattice Semiconductor LCMX0640E-4MN132C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX0640E-4MN132C	Lattice Semiconductor Corporation LCMX0640E-4MN132C	

Related Products



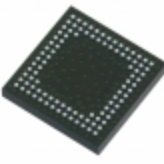
LCMX0640E-4M132I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 101 I/O 132CSBGA
In stock: Out stock
RFQ



LCMX0640E-4T100C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 74 I/O 100TQFP
In stock: Out stock
RFQ



LCMX0640E-4MN132I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 101 I/O 132CSBGA
In stock: Out stock
RFQ



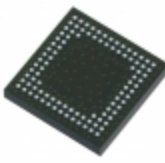
LCMX0640E-4MN100I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 74 I/O 100CSBGA
In stock: Out stock
RFQ



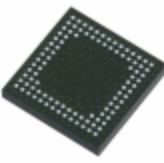
LCMX0640E-4T144I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 113 I/O 144TQFP
In stock: Out stock
RFQ



LCMX0640E-4M132C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 101 I/O 132CSBGA
In stock: Out stock
RFQ



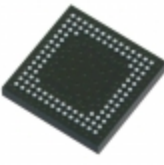
LCMX0640E-4M100I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 74 I/O 100CSBGA
In stock: Out stock
RFQ



LCMX0640E-4MN100C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 74 I/O 100CSBGA
In stock: Out stock
RFQ



LCMX0640E-4TN100C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 74 I/O 100TQFP
In stock: Out stock
RFQ



LCMX0640E-4M100C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 74 I/O 100CSBGA
In stock: Out stock
RFQ



LCMX0640E-4T144C
Manufacturers: Lattice Semiconductor
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LCMX0640E-4T100I
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