



Lattice Semiconductor

## LCMX0640E-3TN100C

Part Number:	LCMX0640E-3TN100C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 74 I/O 100TQFP
Datasheets:	<a href="#">1.LCMX0640E-3TN100C.pdf</a> <a href="#">2.LCMX0640E-3TN100C.pdf</a> <a href="#">3.LCMX0640E-3TN100C.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	8865 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of LCMX0640E-3TN100C

PART NUMBER	LCMX0640E-3TN100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 74 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8865 pcs
DATA SHEET	<a href="#">1.LCMX0640E-3TN100C.pdf</a> <a href="#">2.LCMX0640E-3TN100C.pdf</a> <a href="#">3.LCMX0640E-3TN100C.pdf</a>
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	MachXO
PACKAGE / CASE	100-LQFP
OTHER NAMES	220-1195 LCMX0640E3TN100C
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	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX0640

### Related Tags

Lattice Semiconductor LCMX0640E-3TN100C	LCMX0640E-3TN100C Distributor	LCMX0640E-3TN100C Supplier
LCMX0640E-3TN100C Price	LCMX0640E-3TN100C Pictures	LCMX0640E-3TN100C Image
LCMX0640E-3TN100C PDF Datasheet	LCMX0640E-3TN100C Download Datasheet	LCMX0640E-3TN100C Datasheet
LCMX0640E-3TN100C Stock	Buy LCMX0640E-3TN100C	Buy Lattice Semiconductor LCMX0640E-3TN100C
Lattice Semiconductor LCMX0640E-3TN100C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX0640E-3TN100C	Lattice Semiconductor Corporation LCMX0640E-3TN100C	

### Related Products

<p><b>LCMX0640E-4BN256C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 159 I/O 256CABGA                  In stock: 8548 pcs  <a href="#">RFQ</a></p>	<p><b>LCMX0640E-3T100I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 74 I/O 100TQFP                  In stock: 4936 pcs  <a href="#">RFQ</a></p>
<p><b>LCMX0640E-3T144I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 113 I/O 144TQFP                  In stock: 3389 pcs  <a href="#">RFQ</a></p>	<p><b>LCMX0640E-4B256I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 159 I/O 256CABGA                  In stock: 5693 pcs  <a href="#">RFQ</a></p>
<p><b>LCMX0640E-3TN100I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 74 I/O 100TQFP                  In stock: 9459 pcs  <a href="#">RFQ</a></p>	<p><b>LCMX0640E-3T100C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 74 I/O 100TQFP                  In stock: 4302 pcs  <a href="#">RFQ</a></p>
<p><b>LCMX0640E-3T144C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 113 I/O 144TQFP                  In stock: 5932 pcs  <a href="#">RFQ</a></p>	<p><b>LCMX0640E-4B256C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 159 I/O 256CABGA                  In stock: 5725 pcs  <a href="#">RFQ</a></p>
<p><b>LCMX0640E-3MN132I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 101 I/O 132CSBGA                  In stock: 10520 pcs  <a href="#">RFQ</a></p>	<p><b>LCMX0640E-3TN144I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 113 I/O 144TQFP                  In stock: 8453 pcs  <a href="#">RFQ</a></p>
<p><b>LCMX0640E-3MN132C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 101 I/O 132CSBGA                  In stock: 11406 pcs  <a href="#">RFQ</a></p>	<p><b>LCMX0640E-3TN144C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC FPGA 113 I/O 144TQFP                  In stock: 8774 pcs  <a href="#">RFQ</a></p>

