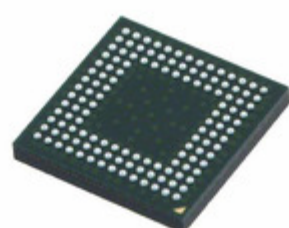


## LCMXO640E-5MN132C



**Part Number:** [LCMXO640E-5MN132C](#)  
**Manufacturer:** [Lattice Semiconductor](#)  
**Description:** IC FPGA 101 I/O 132CSBGA  
**Data sheet:** [Package Diagrams](#)  
[LCMXO\\_MachXO Family Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	LCMXO640E-5MN132C	<b>Manufacturer</b>	<a href="#">Lattice Semiconductor</a>
<b>Description</b>	IC FPGA 101 I/O 132CSBGA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	9125 pcs	<b>Data sheet</b>	<a href="#">Package Diagrams</a> <a href="#">LCMXO_MachXO Family Datasheet</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	1.14 V ~ 1.26 V
<b>Supplier Device Package</b>	132-CSPBGA (8x8)	<b>Series</b>	MachXO
<b>Package / Case</b>	132-LFBGA, CSPBGA	<b>Operating Temperature</b>	0°C ~ 85°C (TJ)
<b>Number of Logic Elements/Cells</b>	640	<b>Number of LABs/CLBs</b>	80
<b>Number of I/O</b>	101	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Standard Lead Time</b>	9 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Base Part Number</b>	LCMXO640

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 9125 pieces of Lattice Semiconductor LCMXO640E-5MN132C in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">LCMXO640E-4T100I</a> Description: IC FPGA 74 I/O 100TQFP	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5B256C</a> Description: IC FPGA 159 I/O 256CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-4TN144I</a> Description: IC FPGA 113 I/O 144TQFP	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5BN256C</a> Description: IC FPGA 159 I/O 256CABGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-4T144C</a> Description: IC FPGA 113 I/O 144TQFP	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-4TN100I</a> Description: IC FPGA 74 I/O 100TQFP	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5TN144C</a> Description: IC FPGA 113 I/O 144TQFP	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5T100C</a> Description: IC FPGA 74 I/O 100TQFP	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-4TN100C</a> Description: IC FPGA 74 I/O 100TQFP	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5MN100C</a> Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5F256C</a> Description: IC FPGA 159 I/O 256FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5T144C</a> Description: IC FPGA 113 I/O 144TQFP	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5FTN256C</a> Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5FT256C</a> Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-4T144I</a> Description: IC FPGA 113 I/O 144TQFP	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5M132C</a> Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5M100C</a> Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-5FN256C</a> Description: IC FPGA 159 I/O 256FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LCMXO640E-4TN144C</a> Description: IC FPGA 113 I/O 144TQFP	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>

### Related keywords for LCMXO640E-5MN132C

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