





LCMXO640C-4TN144C



Part Number: [LCMXO640C-4TN144C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 113 I/O 144TQFP

Data sheet:  [Package Diagrams](#)  
 [Leaded Pkg PCB Layout Guide](#)  
 [LCMXO\\_MachXO Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

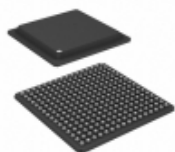

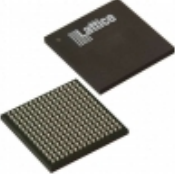
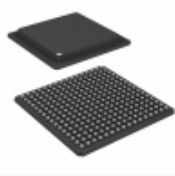







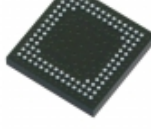
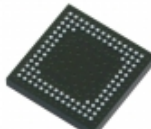




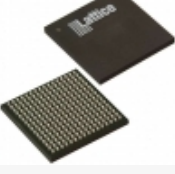

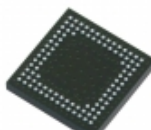
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PRODUCT PARAMETER			
Part Number	LCMXO640C-4TN144C	Manufacturer	<a href="#">Lattice Semiconductor</a>
Description	IC FPGA 113 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12655 pcs	Data sheet	<a href="#">Package Diagrams</a> <a href="#">Leaded Pkg PCB Layout Guide</a> <a href="#">LCMXO_MachXO Family Datasheet</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	1.71 V ~ 3.465 V
Supplier Device Package	144-TQFP (20x20)	Series	MachXO
Package / Case	144-LQFP	Other Names	220-1053 LCMXO640C4TN144C
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	640
Number of LABs/CLBs	80	Number of I/O	113
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	LCMXO640		
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	Part#: <a href="#">LCMXO640C-5M100C</a> Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<div>RFQ</div>
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