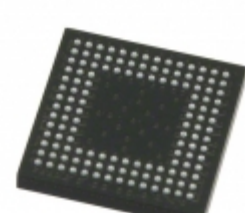


## LCMXO2-1200HC-4MG132I



**Part Number:** [LCMXO2-1200HC-4MG132I](#)

**Manufacturer:** [Lattice Semiconductor](#)

**Description:** IC FPGA 104 I/O 132CSBGA

- Data sheet:**
- [Product Selector Guide](#)
  - [MachXO2™ Family Datasheet](#)
  - [Package Diagrams](#)
  - [MachXO2 Family Qualification Summary](#)
  - [MachXO2 Family Handbook](#)

**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.  
Buy LCMXO2-1200HC-4MG132I with confidence from  
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### PRODUCT PARAMETER

<b>Part Number</b>	LCMXO2-1200HC-4MG132I	<b>Manufacturer</b>	<a href="#">Lattice Semiconductor</a>
<b>Description</b>	IC FPGA 104 I/O 132CSBGA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	12153 pcs	<b>Data sheet</b>	<a href="#">Product Selector Guide</a> <a href="#">MachXO2™ Family Datasheet</a> <a href="#">Package Diagrams</a> <a href="#">MachXO2 Family Qualification Summary</a> <a href="#">MachXO2 Family Handbook</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	2.375 V ~ 3.465 V
<b>Total RAM Bits</b>	65536	<b>Supplier Device Package</b>	132-CSPBGA (8x8)
<b>Series</b>	MachXO2	<b>Package / Case</b>	132-LFBGA, CSPBGA
<b>Other Names</b>	220-1269 LCMXO21200HC4MG132I	<b>Operating Temperature</b>	-40°C ~ 100°C (TJ)
<b>Number of Logic Elements/Cells</b>	1280	<b>Number of LABs/CLBs</b>	160
<b>Number of I/O</b>	104	<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>	LCMXO2-1200

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4MG132IR1</a> <b>Description:</b> IC FPGA 104 I/O 132CSBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4SG32C</a> <b>Description:</b> IC FPGA 21 I/O 32QFN	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4MG132CR1</a> <b>Description:</b> IC FPGA 104 I/O 132CSBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4SG32I</a> <b>Description:</b> IC FPGA 21 I/O 32QFN	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4MG132C</a> <b>Description:</b> IC FPGA 104 I/O 132CSBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4TG144I</a> <b>Description:</b> IC FPGA 107 I/O 144TQFP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO1200E-5TN144C</a> <b>Description:</b> IC FPGA 113 I/O 144TQFP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4TG100C</a> <b>Description:</b> IC FPGA 79 I/O 100TQFP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO1200E-5MN132C</a> <b>Description:</b> IC FPGA 101 I/O 132CSBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO1200E-5T144C</a> <b>Description:</b> IC FPGA 113 I/O 144TQFP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO1200E-5T100C</a> <b>Description:</b> IC FPGA 73 I/O 100TQFP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO1200E-5FT256C</a> <b>Description:</b> IC FPGA 211 I/O 256FTBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO1200E-5TN100C</a> <b>Description:</b> IC FPGA 73 I/O 100TQFP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4TG100I</a> <b>Description:</b> IC FPGA 79 I/O 100TQFP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO1200E-5M132C</a> <b>Description:</b> IC FPGA 101 I/O 132CSBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4TG144C</a> <b>Description:</b> IC FPGA 107 I/O 144TQFP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4TG144CR1</a> <b>Description:</b> IC FPGA 107 I/O 144TQFP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO1200E-5FTN256C</a> <b>Description:</b> IC FPGA 211 I/O 256FTBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4TG100IR1</a> <b>Description:</b> IC FPGA 79 I/O 100TQFP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO2-1200HC-4TG100CR1</a> <b>Description:</b> IC FPGA 79 I/O 100TQFP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>

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