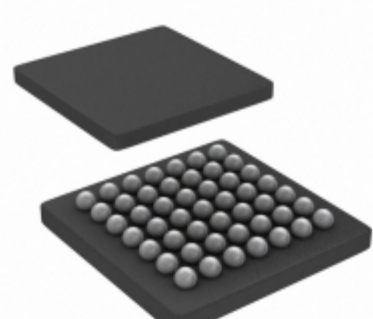


## LCMXO3LF-2100E-5UWG49CTR50



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See Product Specifications for product details.  
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**Part Number:** [LCMXO3LF-2100E-5UWG49CTR50](#)  
**Manufacturer:** [Lattice Semiconductor Corporation](#)  
**Description:** IC FPGA 38 I/O 49WCLSP  
**Data sheet:** [MachXO3 Prog and Configuration Guide](#)  
[MachXO3 Family Datasheet](#)

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

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### PRODUCT PARAMETER

<b>Part Number</b>	LCMXO3LF-2100E-5UWG49CTR50	<b>Manufacturer</b>	<a href="#">Lattice Semiconductor Corporation</a>
<b>Description</b>	IC FPGA 38 I/O 49WCLSP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	30721 pcs	<b>Data sheet</b>	<a href="#">MachXO3 Prog and Configuration Guide</a> <a href="#">MachXO3 Family Datasheet</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Breakdown</b>	49-WLCSPP (3.11x3.19)
<b>Total RAM Bits</b>	2112	<b>Shell Style</b>	1.14 V ~ 1.26 V
<b>Series</b>	MachXO3	<b>Polarization</b>	49-UFBGA, WLCSPP
<b>Other Names</b>	220-2030-2	<b>Operating Temperature</b>	0°C ~ 85°C (TJ)
<b>Number of Logic Elements/Cells</b>	264	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Standard Lead Time</b>	6 Weeks
<b>Manufacturer Part Number</b>	LCMXO3LF-2100E-5UWG49CTR50	<b>Description</b>	IC FPGA 38 I/O 49WCLSP
<b>Core Type</b>	75776	<b>Clock Rate</b>	38

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 30721 pieces of Lattice Semiconductor LCMXO3LF-2100E-5UWG49CTR50 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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### RELATED PRODUCTS

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	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-5MG121I</a> <b>Description:</b> IC FPGA 100 I/O 121CSFBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-6MG121C</a> <b>Description:</b> IC FPGA 100 I/O 121CSFBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-5MG256I</a> <b>Description:</b> IC FPGA 206 I/O 256CSFBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-5UWG49ITR50</a> <b>Description:</b> IC FPGA 38 I/O 49WCLSP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-4300C-5BG256C</a> <b>Description:</b> IC FPGA 206 I/O 256CABGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100C-6BG324C</a> <b>Description:</b> IC FPGA 279 I/O 324CABGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-5UWG49ITR1K</a> <b>Description:</b> IC FPGA 38 I/O 49WCLSP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-5UWG49CTR1K</a> <b>Description:</b> IC FPGA 38 I/O 49WCLSP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-6MG324I</a> <b>Description:</b> IC FPGA 268 I/O 324CSFBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-5MG324I</a> <b>Description:</b> IC FPGA 268 I/O 324CSFBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-6MG256I</a> <b>Description:</b> IC FPGA 206 I/O 256CSFBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100C-6BG324I</a> <b>Description:</b> IC FPGA 279 I/O 324CABGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-5MG324C</a> <b>Description:</b> IC FPGA 268 I/O 324CSFBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-5MG121C</a> <b>Description:</b> IC FPGA 100 I/O 121CSFBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-6MG256C</a> <b>Description:</b> IC FPGA 206 I/O 256CSFBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-5MG256C</a> <b>Description:</b> IC FPGA 206 I/O 256CSFBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-6MG121I</a> <b>Description:</b> IC FPGA 100 I/O 121CSFBGA	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-5UWG49ITR</a> <b>Description:</b> IC FPGA 38 I/O 49WCLSP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LCMXO3LF-2100E-5UWG49CTR</a> <b>Description:</b> IC FPGA 38 I/O 49WCLSP	<b>Manufacturers:</b> <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>

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