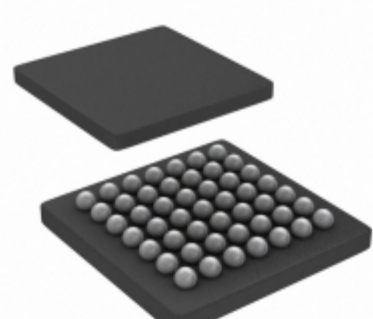


LCMXO3LF-2100E-5UWG49CTR



Part Number: [LCMXO3LF-2100E-5UWG49CTR](#)

Manufacturer: [Lattice Semiconductor](#)

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

Images are for reference only.

See Product Specifications for product details.

Buy LCMXO3LF-2100E-5UWG49CTR with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)


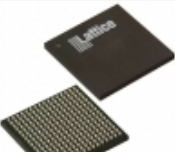
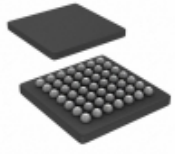








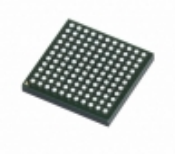


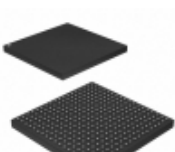

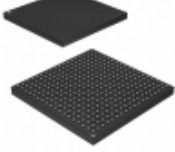


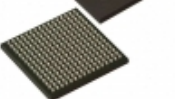
PRODUCT PARAMETER

Part Number	LCMXO3LF-2100E-5UWG49CTR	Manufacturer	Lattice Semiconductor
Description	IC FPGA 38 I/O 49WCLSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28807 pcs	Data sheet	MachXO3 Prog and Configuration Guide MachXO3 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	75776	Supplier Device Package	49-WLCSP (3.11x3.19)
Series	MachXO3	Package / Case	49-UFBGA, WLCSP
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	2112
Number of LABs/CLBs	264	Number of I/O	38
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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 28807 pieces of Lattice Semiconductor LCMXO3LF-2100E-5UWG49CTR 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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	Part#: LCMXO3LF-2100E-6MG256I Description: IC FPGA 206 I/O 256CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100C-6BG256I Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5UWG49CTR1K Description: IC FPGA 38 I/O 49WCLSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5MG324C Description: IC FPGA 268 I/O 324CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5MG324I Description: IC FPGA 268 I/O 324CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-6MG324C Description: IC FPGA 268 I/O 324CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5UWG49CTR1K Description: IC FPGA 38 I/O 49WCLSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5UWG49CTR50 Description: IC FPGA 38 I/O 49WCLSP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO3LF-2100E-6MG121I Description: IC FPGA 100 I/O 121CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO3LF-2100E-5MG121I Description: IC FPGA 100 I/O 121CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5UWG49CTR Description: IC FPGA 38 I/O 49WCLSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-6MG256C Description: IC FPGA 206 I/O 256CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100C-6BG324C Description: IC FPGA 279 I/O 324CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5MG256I Description: IC FPGA 206 I/O 256CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100C-6BG324I Description: IC FPGA 279 I/O 324CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100E-5UWG49CTR50 Description: IC FPGA 38 I/O 49WCLSP	Manufacturers: Lattice Semiconductor Corporation	RFQ
	Part#: LCMXO3LF-2100E-5MG121C Description: IC FPGA 100 I/O 121CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-2100C-6BG256C Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ

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