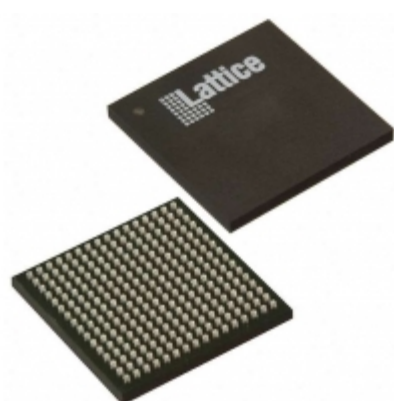


LCMXO3LF-2100C-5BG256I



Part Number: [LCMXO3LF-2100C-5BG256I](#)

Manufacturer [Lattice Semiconductor](#)

Description IC FPGA 206 I/O 256CABGA

Data sheet:  [MachXO3 Prog and Configuration Guide](#)
 [MachXO3 Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

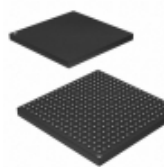
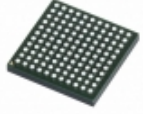
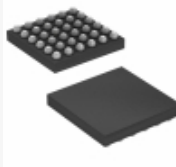
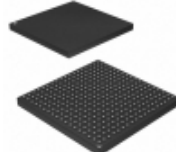
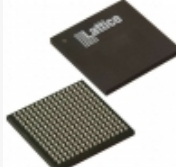
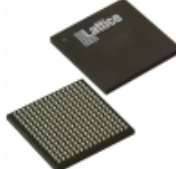
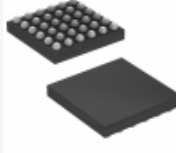
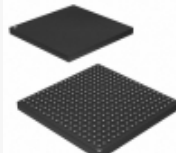
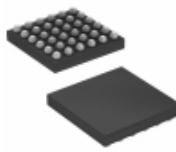
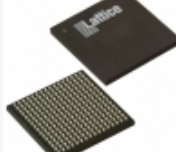
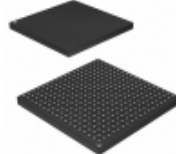
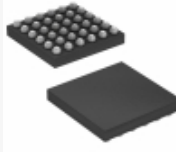
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO3LF-2100C-5BG256I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 206 I/O 256CABGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8025 pcs	Data sheet	MachXO3 Prog and Configuration Guide MachXO3 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 3.465 V
Total RAM Bits	75776	Supplier Device Package	256-CABGA (14x14)
Series	MachXO3	Package / Case	256-LFBGA
Other Names	220-2005	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	2112	Number of LABs/CLBs	264
Number of I/O	206	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		
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RELATED PRODUCTS			
	Part#: LCMXO3LF-2100C-5BG324C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 279 I/O 324CABGA		
	Part#: LCMXO3LF-1300E-6MG121I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 121CSFBGA		
	Part#: LCMXO3LF-2100E-5MG256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CSFBGA		
	Part#: LCMXO3LF-1300E-6MG256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CSFBGA		
	Part#: LCMXO3LF-1300E-5UWG36CTR50	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 28 I/O 36WLCSP		
	Part#: LCMXO3LF-1300E-5UWG36ITR50	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 28 I/O 36WLCSP		
	Part#: LCMXO3LF-2100C-6BG324I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 279 I/O 324CABGA		
	Part#: LCMXO3LF-2100E-5MG121C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 121CSFBGA		
	Part#: LCMXO3LF-1300E-6MG121C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 121CSFBGA		
	Part#: LCMXO3LF-2100C-6BG256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CABGA		
	Part#: LCMXO3LF-2100C-5BG256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CABGA		
	Part#: LCMXO3LF-1300E-5UWG36ITR1K	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 28 I/O 36WLCSP		
	Part#: LCMXO3LF-2100E-5MG256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CSFBGA		
	Part#: LCMXO3LF-2100C-5BG324I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 279 I/O 324CABGA		
	Part#: LCMXO3LF-1300E-5UWG36ITR	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 28 I/O 36WLCSP		
	Part#: LCMXO3LF-2100C-6BG256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CABGA		
	Part#: LCMXO3LF-2100C-6BG324C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 279 I/O 324CABGA		
	Part#: LCMXO3LF-1300E-5UWG36CTR1K	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 28 I/O 36WLCSP		
	Part#: LCMXO3LF-2100E-5MG121I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 121CSFBGA		
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	Description: IC FPGA 206 I/O 256CSFBGA		

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