

LCMXO3LF-6900E-5MG256C



Part Number: [LCMXO3LF-6900E-5MG256C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 206 I/O 256CSFBGA

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

RoHs Status: Lead free / RoHS Compliant

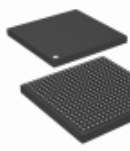
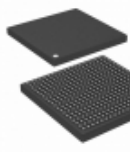
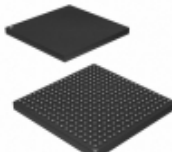
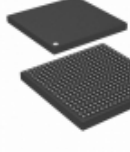
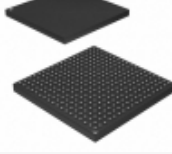
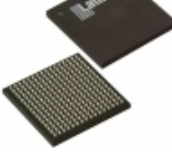
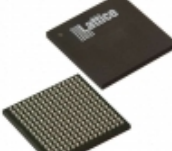
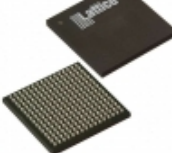
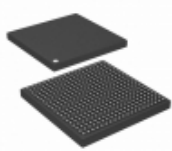
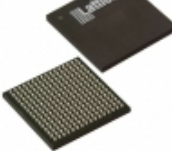
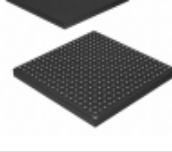
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PRODUCT PARAMETER			
Part Number	LCMXO3LF-6900E-5MG256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 206 I/O 256CSFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9704 pcs	Data sheet	MachXO3 Prog and Configuration Guide MachXO3 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	245760	Supplier Device Package	256-CSFBGA (9x9)
Series	MachXO3	Package / Case	256-VFBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	6864
Number of LABs/CLBs	858	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 9704 pieces of Lattice Semiconductor LCMXO3LF-6900E-5MG256C in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LCMXO3LF-6900C-5BG400C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 335 I/O 400CABGA		
	Part#: LCMXO3LF-6900C-6BG400I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 335 I/O 400CABGA		
	Part#: LCMXO3LF-6900E-5MG256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CSFBGA		
	Part#: LCMXO3LF-6900C-6BG324I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 279 I/O 324CABGA		
	Part#: LCMXO3LF-6900C-6BG400C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 335 I/O 400CABGA		
	Part#: LCMXO3LF-6900C-5BG324I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 279 I/O 324CABGA		
	Part#: LCMXO3LF-6900C-6BG256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CABGA		
	Part#: LCMXO3LF-9400C-5BG256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: 9400 LUTS 206 I/O 2.5V/3.3V -5 S		
	Part#: LCMXO3LF-6900C-S-EVN	Manufacturers: Lattice Semiconductor	RFQ
	Description: STARTER KIT MACHXO3LF		
	Part#: LCMXO3LF-6900E-6MG256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CSFBGA		
	Part#: LCMXO3LF-9400C-5BG256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: 9400 LUTS 206 I/O 2.5V/3.3V -5 S		
	Part#: LCMXO3LF-6900E-6MG324I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 281 I/O 324CSFBGA		
	Part#: LCMXO3LF-6900E-5MG324I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 281 I/O 324CSFBGA		
	Part#: LCMXO3LF-6900E-6MG324C	Manufacturers: Lattice Semiconductor	RFQ
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Related keywords for LCMXO3LF-6900E-5MG256C

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