

LCMXO3LF-6900C-5BG256C



Part Number: LCMXO3LF-6900C-5BG256C

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

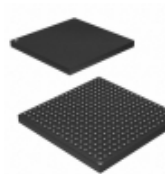
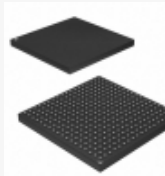
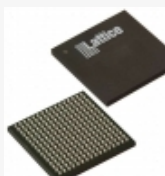
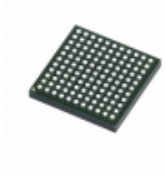
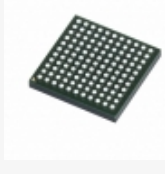
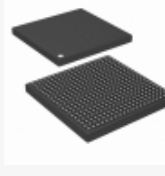
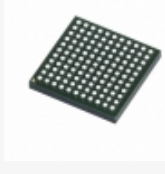
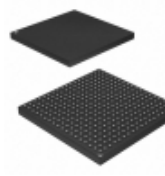
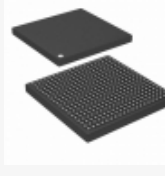
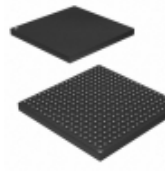
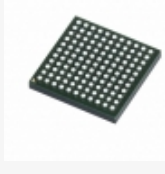
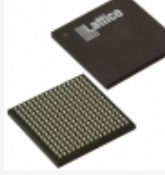
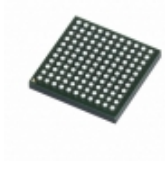
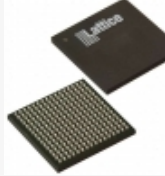
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LCMXO3LF-6900C-5BG256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 206 I/O 256CABGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8881 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	245760	Supplier Device Package	256-CABGA (14x14)
Series	MachXO3	Package / Case	256-LFBGA
Other Names	220-2012	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		
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RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LCMXO3LF-6900C-5BG324C	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO3LF-6900C-6BG324C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 279 I/O 324CABGA		
	Part#: LCMXO3LF-4300E-6MG324I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 268 I/O 324CSFBGA		
	Part#: LCMXO3LF-6900C-6BG256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CABGA		
	Part#: LCMXO3LF-640E-6MG121C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 121CSFBGA		
	Part#: LCMXO3LF-640E-5MG121C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 121CSFBGA		
	Part#: LCMXO3LF-4300E-6MG121I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 121CSFBGA		
	Part#: LCMXO3LF-6900C-6BG400C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 335 I/O 400CABGA		
	Part#: LCMXO3LF-4300E-6MG256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CSFBGA		
	Part#: LCMXO3LF-640E-5MG121I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 121CSFBGA		
	Part#: LCMXO3LF-6900C-5BG324I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 279 I/O 324CABGA		
	Part#: LCMXO3LF-6900C-5BG400C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 335 I/O 400CABGA		
	Part#: LCMXO3LF-6900C-6BG324I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 279 I/O 324CABGA		
	Part#: LCMXO3LF-4300E-6MG121C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 121CSFBGA		
	Part#: LCMXO3LF-6900C-5BG400I	Manufacturers: Lattice Semiconductor	RFQ
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	Description: IC FPGA 268 I/O 324CSFBGA		
	Part#: LCMXO3LF-4300E-6MG256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CSFBGA		
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	Description: IC FPGA 206 I/O 256CABGA		

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