

LCMXO3LF-6900E-6MG324C



Part Number: [LCMXO3LF-6900E-6MG324C](#)

Manufacturer [Lattice Semiconductor](#)

Description IC FPGA 281 I/O 324CSFBGA

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

RoHs Status: Lead free / RoHS Compliant

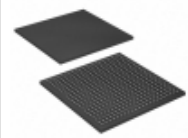
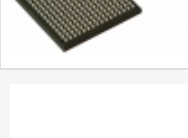
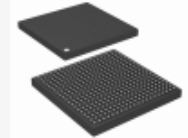
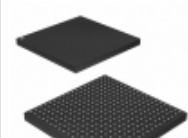
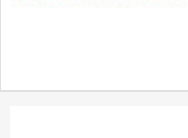
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PRODUCT PARAMETER			
Part Number	LCMXO3LF-6900E-6MG324C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 281 I/O 324CSFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7577 pcs	Data sheet	MachXO3 Prog and Configuration Guide MachXO3 Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	245760	Supplier Device Package	324-CSFBGA (10x10)
Series	MachXO3	Package / Case	324-VFBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	6864
Number of LABs/CLBs	858	Number of I/O	281
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-9400C-5BG484I Description: 9400 LUTS 384 I/O 2.5V/3.3V -5 S	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-6900E-5MG324I Description: IC FPGA 281 I/O 324CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-9400C-5BG256I Description: 9400 LUTS 206 I/O 2.5V/3.3V -5 S	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-6900E-6MG324I Description: IC FPGA 281 I/O 324CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-9400C-5BG256C Description: 9400 LUTS 206 I/O 2.5V/3.3V -5 S	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-6900E-5MG256I Description: IC FPGA 206 I/O 256CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-9400C-5BG400I Description: 9400 LUTS 335 I/O 2.5V/3.3V -5 S	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-9400C-5BG400C Description: 9400 LUTS 335 I/O 2.5V/3.3V -5 S	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO3LF-6900C-6BG400C Description: IC FPGA 335 I/O 400CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-9400C-5BG484C Description: 9400 LUTS 384 I/O 2.5V/3.3V -5 S	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-6900E-6MG256I Description: IC FPGA 206 I/O 256CSFBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO3LF-9400C-6BG256C Description: 9400 LUTS 206 I/O 2.5V/3.3V -6 S	Manufacturers: Lattice Semiconductor	RFQ
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