

LCMXO640C-3FN256I



Part Number: [LCMXO640C-3FN256I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 159 I/O 256FBGA

Data sheet:  [Package Diagrams](#)

RoHs Status: Lead free / RoHS Compliant

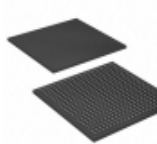
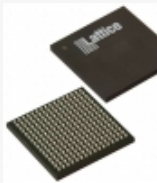
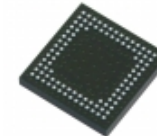
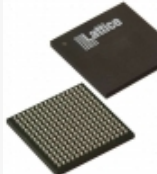
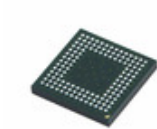
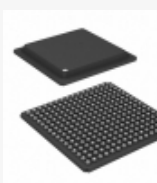
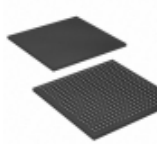
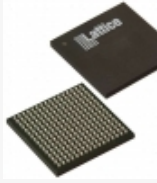
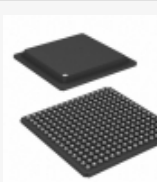
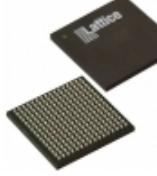
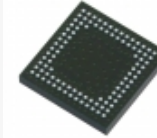
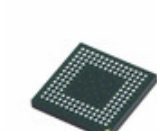
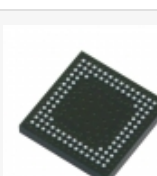
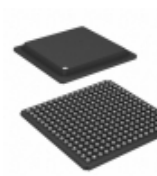
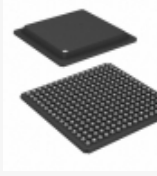
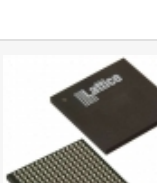
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PRODUCT PARAMETER			
Part Number	LCMXO640C-3FN256I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 159 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5909 pcs	Data sheet	Package Diagrams
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 3.465 V
Supplier Device Package	256-FPBGA (17x17)	Series	MachXO
Package / Case	256-BGA	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	640	Number of LABs/CLBs	80
Number of I/O	159	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	LCMXO640		
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RELATED PRODUCTS			
	Part#: LCMXO3LF-9400E-6BG484C Description: MACHXO3LF 9400 LUTS 1.2V	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3BN256C Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3M100I Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3B256I Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3M132I Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3FT256C Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-9400E-6BG484I Description: MACHXO3LF; 9400 LUTS; 1.2V	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3BN256I Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3F256C Description: IC FPGA 159 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3B256C Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3M100C Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3FTN256C Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-9400E-6MG256I Description: 9400 LUTS 206 I/O 2.5V/3.3V -6 S	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3MN100I Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3M132C Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3MN100C Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3FT256I Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-3FTN256I Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-9400E-6BG400I Description: MACHXO3LF 9400 LUTS 1.2V	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO3LF-9400E-6MG256C Description: 9400 LUTS 206 I/O 2.5V/3.3V -6 S	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for LCMXO640C-3FN256I

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