

LCMXO640E-3F256I



Part Number: [LCMXO640E-3F256I](#)

Manufacturer [Lattice Semiconductor](#)

Description [IC FPGA 159 I/O 256FBGA](#)

Data sheet:  [Package Diagrams](#)
 [LCMXO_MachXO Family Datasheet](#)

RoHS Status: [Contains lead / RoHS non-compliant](#)

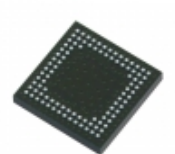
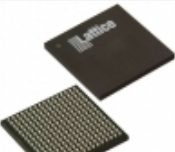
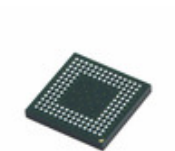
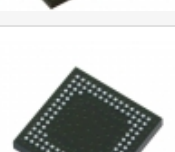
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PRODUCT PARAMETER			
Part Number	LCMXO640E-3F256I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 159 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4322 pcs	Data sheet	Package Diagrams LCMXO_MachXO Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 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	Contains lead / RoHS non-compliant
Base Part Number	LCMXO640		
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	Part#: LCMXO640E-3M132I Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3BN256I Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3BN256C Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO640E-3B256C Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3M100I Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
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