

LCMXO640E-5FN256C



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Part Number: LCMXO640E-5FN256C

Manufacturer: Lattice Semiconductor

Description: IC FPGA 159 I/O 256FBGA

Data sheet:  [Package Diagrams](#)

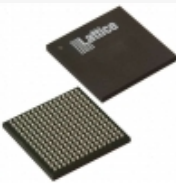
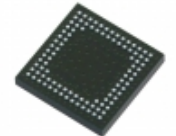
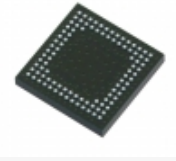
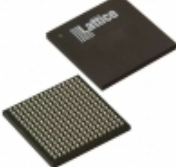
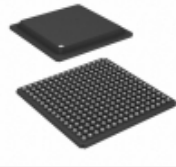
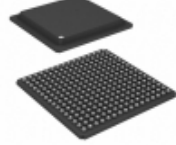
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	LCMXO640E-5FN256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 159 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4841 pcs	Data sheet	Package Diagrams
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	0°C ~ 85°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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