

LCMXO2-4000HE-6FTG256C



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Part Number:

LCMXO2-4000HE-6FTG256C

Manufacturer:

Lattice Semiconductor

Description:

IC FPGA 206 I/O 256FTBGA

Data sheet:

 [Product Selector Guide](#)

 [MachXO2™ Family Datasheet](#)

 [Package Diagrams](#)

 [MachXO2 Family Qualification Summary](#)

 [MachXO2 Family Handbook](#)

RoHs Status:

Lead free / RoHS Compliant

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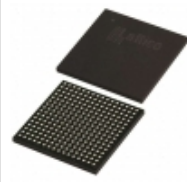
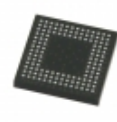
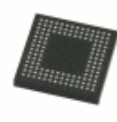
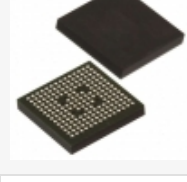
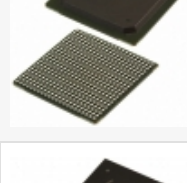
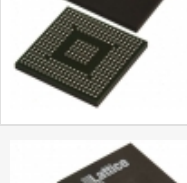
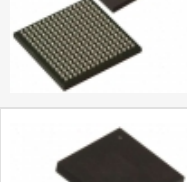
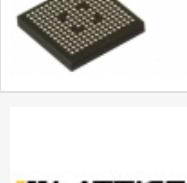
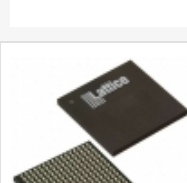
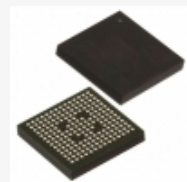
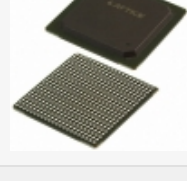
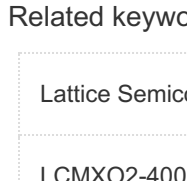
Hong Kong

Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-4000HE-6FTG256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 206 I/O 256FTBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5766 pcs	Data sheet	Product Selector Guide MachXO2™ Family Datasheet Package Diagrams MachXO2 Family Qualification Summary MachXO2 Family Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	94208	Supplier Device Package	256-FTBGA (17x17)
Series	MachXO2	Package / Case	256-LBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	4320
Number of LABs/CLBs	540	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
Base Part Number	LCMXO2-4000		
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