

LCMXO2-2000HC-6FTG256I



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Part Number:

LCMXO2-2000HC-6FTG256I

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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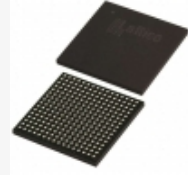
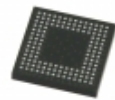
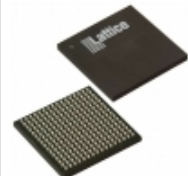
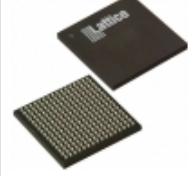
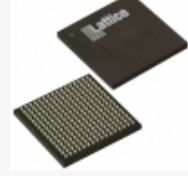
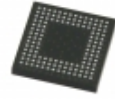
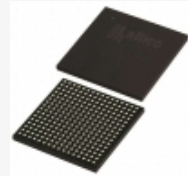
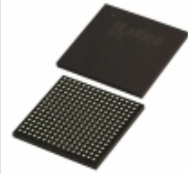
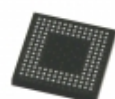
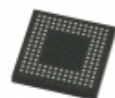
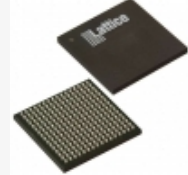
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-2000HC-6FTG256I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 206 I/O 256FTBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6987 pcs	Data sheet	Product Selector Guide MachXO2™ Family Datasheet Package Diagrams MachXO2 Family Qualification Summary MachXO2 Family Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 3.465 V
Total RAM Bits	75776	Supplier Device Package	256-FTBGA (17x17)
Series	MachXO2	Package / Case	256-LBGA
Other Names	220-2136 LCMXO2-2000HC-6FTG256I-ND	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	2112	Number of LABs/CLBs	264
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	LCMXO2-2000
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	Part#: LCMXO2-2000HE-4BG256I Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ

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