

LCMXO2-4000HE-4BG256C



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Part Number: LCMXO2-4000HE-4BG256C

Manufacturer: Lattice Semiconductor

Description: IC FPGA 206 I/O 256CABGA

Data sheet:

PDF

Product Selector Guide

PDF

MachXO2™ Family Datasheet

PDF

Package Diagrams

PDF

MachXO2 Family Qualification Summary

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MachXO2 Family Handbook

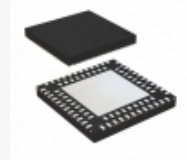
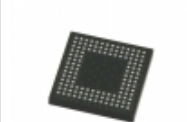
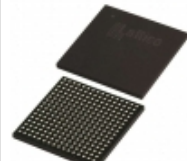
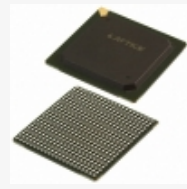
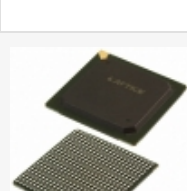
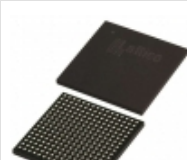
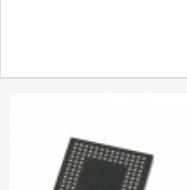
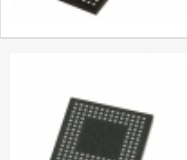
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-4000HE-4BG256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 206 I/O 256CABGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7351 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-CABGA (14x14)
Series	MachXO2	Package / Case	256-LFBGA
Other Names	220-1462 LCMXO2-4000HE-4BG256C-ND LCMXO24000HE4BG256C	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 7351 pieces of Lattice Semiconductor LCMXO2-4000HE-4BG256C in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: LCMXO2-4000HE-4MG132I Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HC-C-EVN Description: KIT DEVELOPMENT MACHXO2 PLD	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HC-6FTG256C Description: IC FPGA 206 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HE-4FG484I Description: IC FPGA 278 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HC-6TG144C Description: IC FPGA 114 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
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