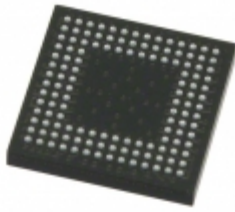


LCMXO2-256HC-4MG132C



Images are for reference only.
See Product Specifications for product details.
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Part Number: LCMXO2-256HC-4MG132C

Manufacturer: Lattice Semiconductor

Description: IC FPGA 55 I/O 132CSBGA

Data sheet:

PDF

Product Selector Guide

PDF

MachXO2™ Family Datasheet

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Package Diagrams

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MachXO2 Family Qualification Summary

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MachXO2 Family Handbook

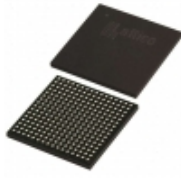
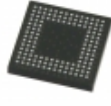
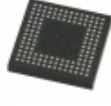
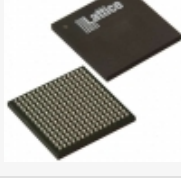
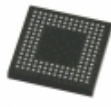
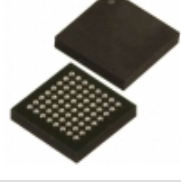
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-256HC-4MG132C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 55 I/O 132CSBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23924 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
Supplier Device Package	132-CSPBGA (8x8)	Series	MachXO2
Package / Case	132-LFBGA, CSPBGA	Other Names	220-1423 LCMXO2-256HC-4MG132C-ND LCMXO2256HC4MG132C
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	256
Number of LABs/CLBs	32	Number of I/O	55
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	LCMXO2-256		
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	Part#: LCMXO2-256HC-4SG48I Description: MACHXO2 HIGH PERFORMANCE 256 LUT	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-3TG100C Description: IC FPGA 79 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-256HC-4TG100I Description: IC FPGA 55 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-4MG132I Description: IC FPGA 55 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-2000ZE-3BG256I Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-3MG132I Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-3FTG256C Description: IC FPGA 206 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
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