

LCMXO2-256HC-4SG32I



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Part Number: LCMXO2-256HC-4SG32I

Manufacturer: Lattice Semiconductor

Description: IC FPGA 21 I/O 32QFN

Data sheet:

Product Selector Guide

MachXO2™ Family Datasheet

MachXO2 Family Qualification Summary

MachXO2 Family Handbook

Leaded Pkg PCB Layout Guide

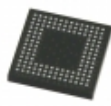
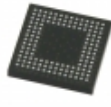
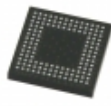
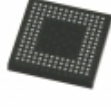
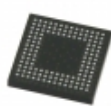
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LCMXO2-256HC-4SG32I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 21 I/O 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34132 pcs	Data sheet	Product Selector Guide MachXO2™ Family Datasheet MachXO2 Family Qualification Summary MachXO2 Family Handbook Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 3.465 V
Supplier Device Package	32-QFNS (5x5)	Series	MachXO2
Package / Case	32-UFQFN Exposed Pad	Other Names	220-2637 LCMXO2-256HC-4SG32I-ND
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	256
Number of LABs/CLBs	32	Number of I/O	21
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-5SG32I Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-3TG144C Description: IC FPGA 111 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-256HC-5SG32C Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-2000ZE-3FTG256I Description: IC FPGA 206 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ

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