

LCMXO2-256HC-4TG100C



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Part Number: LCMXO2-256HC-4TG100C

Manufacturer: Lattice Semiconductor

Description: IC FPGA 55 I/O 100TQFP

Data sheet:

Product Selector Guide

MachXO2™ Family Datasheet

MachXO2 Family Qualification Summary

MachXO2 Family Handbook

Leaded Pkg PCB Layout Guide

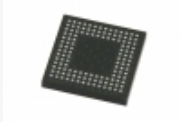
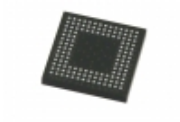
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-256HC-4TG100C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 55 I/O 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30695 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	100-TQFP (14x14)	Series	MachXO2
Package / Case	100-LQFP	Other Names	220-1425 LCMXO2-256HC-4TG100C-ND LCMXO2256HC4TG100C
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 30695 pieces of Lattice Semiconductor LCMXO2-256HC-4TG100C 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#: LCMXO2-256HC-4TG100I Description: IC FPGA 55 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-5SG48C Description: MACHXO2 HIGH PERFORMANCE 256 LUT	Manufacturers: Lattice Semiconductor	RFQ
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