

LCMXO2-256HC-4MG132I



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Part Number: LCMXO2-256HC-4MG132I

Manufacturer: Lattice Semiconductor

Description: IC FPGA 55 I/O 132CSBGA

Data sheet:

Product Selector Guide

MachXO2™ Family Datasheet

Package Diagrams

MachXO2 Family Qualification Summary

MachXO2 Family Handbook

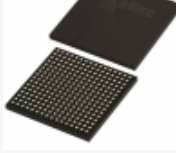
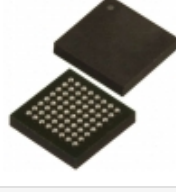
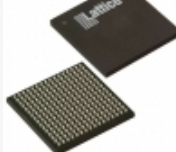
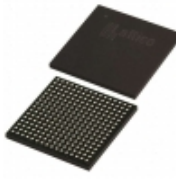
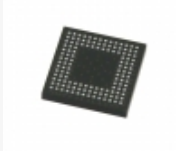
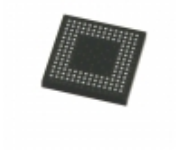
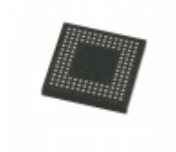
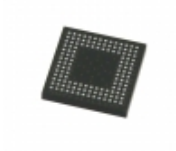
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PRODUCT PARAMETER			
Part Number	LCMXO2-256HC-4MG132I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 55 I/O 132CSBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20040 pcs	Data sheet	Product Selector Guide MachXO2™ 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	220-1424 LCMXO2-256HC-4MG132I-ND LCMXO2256HC4MG132I
Operating Temperature	-40°C ~ 100°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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