

LCMXO2-640UHC-4TG144C



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Part Number: LCMXO2-640UHC-4TG144C

Manufacturer: Lattice Semiconductor

Description: IC FPGA 107 I/O 144TQFP

Data sheet:

Product Selector Guide

MachXO2™ Family Datasheet

MachXO2 Family Qualification Summary

MachXO2 Family Handbook

Leaded Pkg PCB Layout Guide

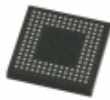
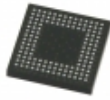
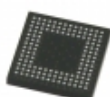
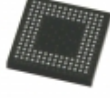
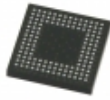
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LCMXO2-640UHC-4TG144C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 107 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14538 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
Total RAM Bits	65536	Supplier Device Package	144-TQFP (20x20)
Series	MachXO2	Package / Case	144-LQFP
Other Names	220-1494 LCMXO2-640UHC-4TG144C-ND LCMXO2640UHC4TG144C	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	640	Number of LABs/CLBs	80
Number of I/O	107	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	LCMXO2-640
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	Part#: LCMXO2-640HC-6SG48I Description: MACHXO2 HIGH PERFORMANCE 640 LUT	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640UHC-6TG144C Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
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