

LCMXO2-2000HE-4TG144I



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Part Number: LCMXO2-2000HE-4TG144I

Manufacturer: Lattice Semiconductor

Description: IC FPGA 111 I/O 144TQFP

Data sheet:

Product Selector Guide

MachXO2™ Family Datasheet

MachXO2 Family Qualification Summary

MachXO2 Family Handbook

Leaded Pkg PCB Layout Guide

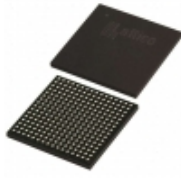
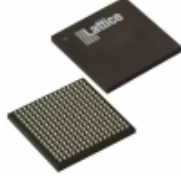
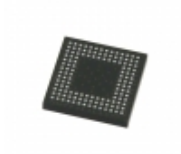
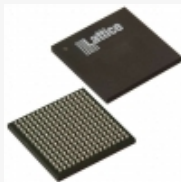
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-2000HE-4TG144I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 111 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9179 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	1.14 V ~ 1.26 V
Total RAM Bits	75776	Supplier Device Package	144-TQFP (20x20)
Series	MachXO2	Package / Case	144-LQFP
Other Names	220-1408 LCMXO2-2000HE-4TG144I-ND LCMXO22000HE4TG144I	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	2112	Number of LABs/CLBs	264
Number of I/O	111	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	LCMXO2-2000
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	Part#: LCMXO2-2000HE-5BG256I Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000HE-4MG132C Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
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