

LCMXO2-2000ZE-1TG144I



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Part Number:

LCMXO2-2000ZE-1TG144I

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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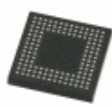
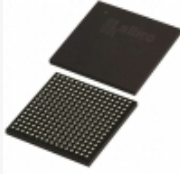
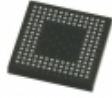
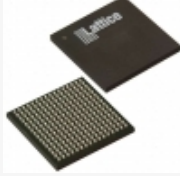
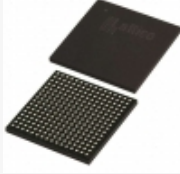
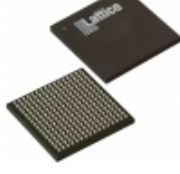
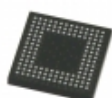
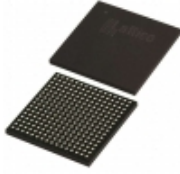
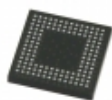
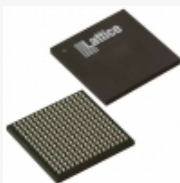
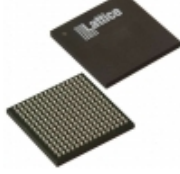
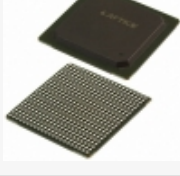
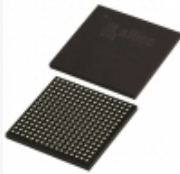
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-2000ZE-1TG144I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 111 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8127 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	220-1422 LCMXO2-2000ZE-1TG144I-ND LCMXO22000ZE1TG144I	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#: LCMXO2-2000ZE-1MG132C Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-2BG256C Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-2TG100C Description: IC FPGA 79 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-1UWG49ITRES Description: IC FPGA 40 I/O 49WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-1UWG49ITR Description: IC FPGA 40 I/O 49WLCSP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-2000ZE-1BG256I Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-2000ZE-2FTG256I Description: IC FPGA 206 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-2MG132I Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-1TG144C Description: IC FPGA 111 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-2BG256I Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-1BG256C Description: IC FPGA 206 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-2000ZE-1TG100C Description: IC FPGA 79 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-2000ZE-1TG100I Description: IC FPGA 79 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
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