

LCMXO1200E-5TN144C



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Part Number: LCMXO1200E-5TN144C

Manufacturer: Lattice Semiconductor

Description: IC FPGA 113 I/O 144TQFP

Data sheet:

Package Diagrams

Leaded Pkg PCB Layout Guide

LCMXO_MachXO Family Datasheet

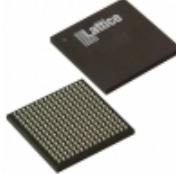
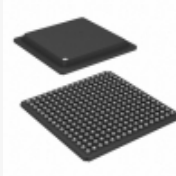
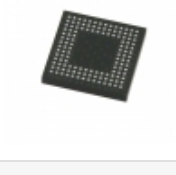
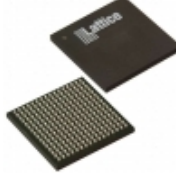
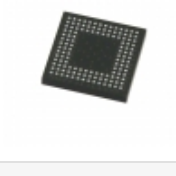
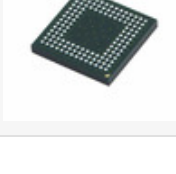
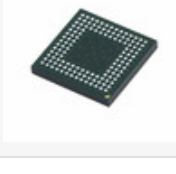
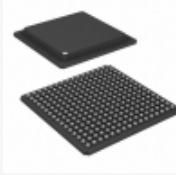
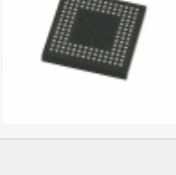
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO1200E-5TN144C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 113 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5116 pcs	Data sheet	Package Diagrams Leaded Pkg PCB Layout Guide LCMXO_MachXO Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	9421	Supplier Device Package	144-TQFP (20x20)
Series	MachXO	Package / Case	144-LQFP
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	1200
Number of LABs/CLBs	150	Number of I/O	113
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	LCMXO1200		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 5116 pieces of Lattice Semiconductor LCMXO1200E-5TN144C 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#: LCMXO2-1200HC-4SG32I Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO1200E-5BN256C Description: IC FPGA 211 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-1200HC-4SG32C Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO1200E-5FT256C Description: IC FPGA 211 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
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