

LCMXO2280E-4TN144C



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Part Number: [LCMXO2280E-4TN144C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 113 I/O 144TQFP

Data sheet:

 [Product Selector Guide](#)

 [Package Diagrams](#)

 [Leaded Pkg PCB Layout Guide](#)

 [LCMXO_MachXO Family Datasheet](#)

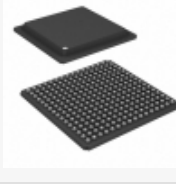
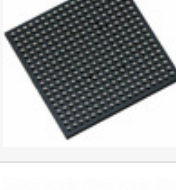
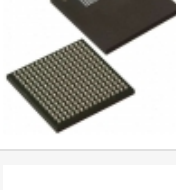
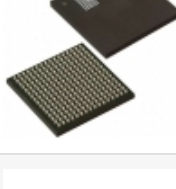
RoHs Status: [Lead free / RoHS Compliant](#)

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2280E-4TN144C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 113 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4326 pcs	Data sheet	Product Selector Guide 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	28262	Supplier Device Package	144-TQFP (20x20)
Series	MachXO	Package / Case	144-LQFP
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	2280
Number of LABs/CLBs	285	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	LCMXO2280		
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