

LCMXO2280E-5TN144C



Images are for reference only.
See Product Specifications for product details.
Buy LCMXO2280E-5TN144C with confidence from
Component-World.HK, 1 Year Warranty



Part Number: LCMXO2280E-5TN144C

Manufacturer: Lattice Semiconductor

Description: IC FPGA 113 I/O 144TQFP

Data sheet:

- PDF Product Selector Guide
- PDF Package Diagrams
- PDF Leaded Pkg PCB Layout Guide
- PDF LCMXO_MachXO Family Datasheet

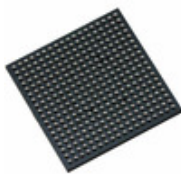
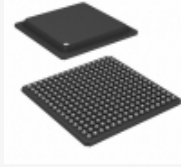
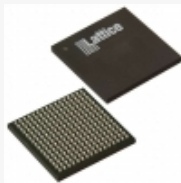
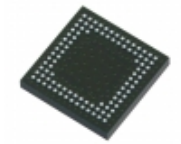
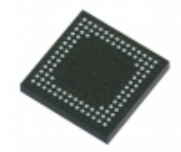
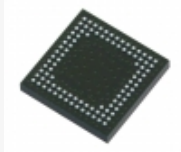
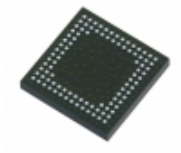
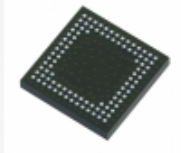
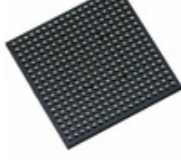
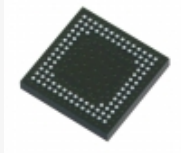
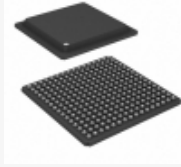
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2280E-5TN144C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 113 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4105 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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4105 pieces of Lattice Semiconductor LCMXO2280E-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			

RELATED PRODUCTS			
	Part#: LCMXO2280E-5FT324C Description: IC FPGA 271 I/O 324FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-5FTN256C Description: IC FPGA 211 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-5TN100C Description: IC FPGA 73 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-5BN256C Description: IC FPGA 211 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO256C-3M100I Description: IC FPGA 78 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-5T100C Description: IC FPGA 73 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-5MN132C Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO256C-3T100C Description: IC FPGA 78 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-5M132C Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO256C-3TN100I Description: IC FPGA 78 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO256C-4M100I Description: IC FPGA 78 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO256C-4M100C Description: IC FPGA 78 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO256C-3MN100C Description: IC FPGA 78 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO256C-3M100C Description: IC FPGA 78 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-5FTN324C Description: IC FPGA 271 I/O 324FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO256C-3T100I Description: IC FPGA 78 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO256C-3TN100C Description: IC FPGA 78 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO256C-3MN100I Description: IC FPGA 78 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-5T144C Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-5FT256C Description: IC FPGA 211 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for LCMXO2280E-5TN144C

Lattice Semiconductor LCMXO2280E-5TN144C	LCMXO2280E-5TN144C distributor	LCMXO2280E-5TN144C supplier	LCMXO2280E-5TN144C price
LCMXO2280E-5TN144C download datasheet	LCMXO2280E-5TN144C datasheet	LCMXO2280E-5TN144C stock	buy LCMXO2280E-5TN144C
Lattice Semiconductor LCMXO2280E-5TN144C	Lattice Semiconductor Corporation LCMXO2280E-5TN144C		