

LCMXO2280E-3T144I



Part Number: LCMXO2280E-3T144I

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: Contains lead / RoHS non-compliant

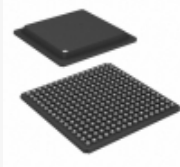
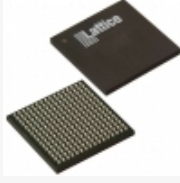
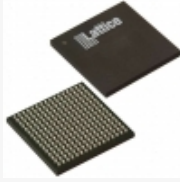
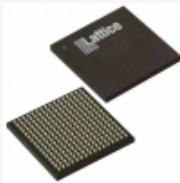
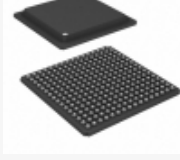
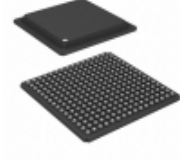
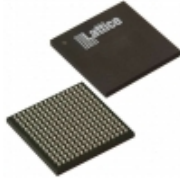
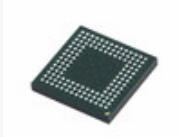
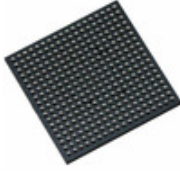
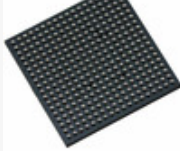
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LCMXO2280E-3T144I with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2280E-3T144I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 113 I/O 144TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4709 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	-40°C ~ 100°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)
Lead Free Status / RoHS Status	Contains lead / RoHS non-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 4709 pieces of Lattice Semiconductor LCMXO2280E-3T144I 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-3T100I Description: IC FPGA 73 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-4FT256C Description: IC FPGA 211 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3MN132C Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-4BN256C Description: IC FPGA 211 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3M132I Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-4B256I Description: IC FPGA 211 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3MN132I Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-4BN256I Description: IC FPGA 211 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3T144C Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3TN100I Description: IC FPGA 73 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3T100C Description: IC FPGA 73 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-4FT256I Description: IC FPGA 211 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3FTN256I Description: IC FPGA 211 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3TN100C Description: IC FPGA 73 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-4B256C Description: IC FPGA 211 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3TN144C Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3TN144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3M132C Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3FTN324I Description: IC FPGA 271 I/O 324FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2280E-3FTN324C Description: IC FPGA 271 I/O 324FTBGA	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for LCMXO2280E-3T144I

Lattice Semiconductor LCMXO2280E-3T144I	LCMXO2280E-3T144I distributor	LCMXO2280E-3T144I supplier	LCMXO2280E-3T144I price
LCMXO2280E-3T144I download datasheet	LCMXO2280E-3T144I datasheet	LCMXO2280E-3T144I stock	buy LCMXO2280E-3T144I
Lattice Semiconductor LCMXO2280E-3T144I	Lattice Semiconductor Corporation LCMXO2280E-3T144I		