



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2280E-3TN144I

Part Number:	LCMXO2280E-3TN144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 113 I/O 144TQFP PDF 1.LCMXO2280E-3TN144I.pdf PDF 2.LCMXO2280E-3TN144I.pdf PDF 3.LCMXO2280E-3TN144I.pdf PDF 4.LCMXO2280E-3TN144I.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	4148 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

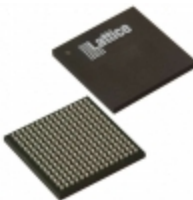
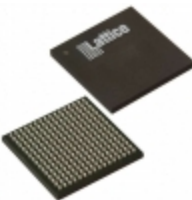
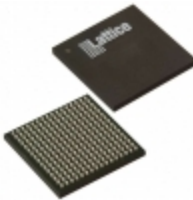
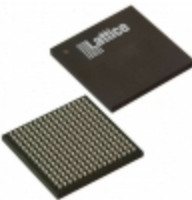
Specifications of LCMXO2280E-3TN144I

PART NUMBER	LCMXO2280E-3TN144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 113 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4148 pcs
DATA SHEET	PDF 1.LCMXO2280E-3TN144I.pdf PDF 2.LCMXO2280E-3TN144I.pdf PDF 3.LCMXO2280E-3TN144I.pdf PDF 4.LCMXO2280E-3TN144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	28262
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1449 LCMXO2280E-3TN144I-ND LCMXO2280E3TN144I
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	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2280

Related Tags

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