



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-4000ZE-1TG144I

Part Number:	LCMXO2-4000ZE-1TG144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 114 I/O 144TQFP
Datasheets:	 1.LCMXO2-4000ZE-1TG144I.pdf
	 2.LCMXO2-4000ZE-1TG144I.pdf
	 3.LCMXO2-4000ZE-1TG144I.pdf
	 4.LCMXO2-4000ZE-1TG144I.pdf
	 5.LCMXO2-4000ZE-1TG144I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6355 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

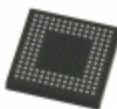
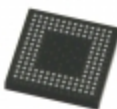
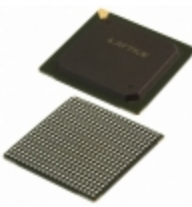
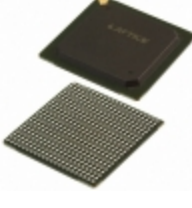
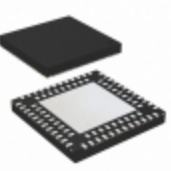
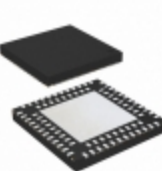
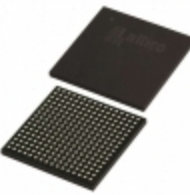
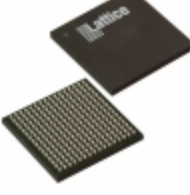
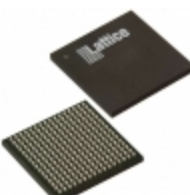
Specifications of LCMXO2-4000ZE-1TG144I

PART NUMBER	LCMXO2-4000ZE-1TG144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 114 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6355 pcs
DATA SHEET	 1.LCMXO2-4000ZE-1TG144I.pdf  2.LCMXO2-4000ZE-1TG144I.pdf  3.LCMXO2-4000ZE-1TG144I.pdf  4.LCMXO2-4000ZE-1TG144I.pdf  5.LCMXO2-4000ZE-1TG144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO2
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1485 LCMXO2-4000ZE-1TG144I-ND LCMXO24000ZE1TG144I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4320
NUMBER OF LABS/CLBS	540
NUMBER OF I/O	114
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-4000

Related Tags

Lattice Semiconductor LCMXO2-4000ZE-1TG144I	LCMXO2-4000ZE-1TG144I Distributor	LCMXO2-4000ZE-1TG144I Supplier
LCMXO2-4000ZE-1TG144I Price	LCMXO2-4000ZE-1TG144I Pictures	LCMXO2-4000ZE-1TG144I Image
LCMXO2-4000ZE-1TG144I PDF Datasheet	LCMXO2-4000ZE-1TG144I Download Datasheet	LCMXO2-4000ZE-1TG144I Datasheet
LCMXO2-4000ZE-1TG144I Stock	Buy LCMXO2-4000ZE-1TG144I	Buy Lattice Semiconductor LCMXO2-4000ZE-1TG144I
Lattice Semiconductor LCMXO2-4000ZE-1TG144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-4000ZE-1TG144I	Lattice Semiconductor Corporation LCMXO2-4000ZE-1TG144I	

Related Products

 LCMXO2-4000ZE-1MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 10455 pcs RFQ	 LCMXO2-4000ZE-1MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 7501 pcs RFQ
 LCMXO2-4000ZE-2FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 4218 pcs RFQ	 LCMXO2-4000ZE-2BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: 4892 pcs RFQ
 LCMXO2-4000ZE-2FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 4070 pcs RFQ	 LCMXO2-4000ZE-1QN84C Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: 10626 pcs RFQ
 LCMXO2-4000ZE-1QN84I Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: 8867 pcs RFQ	 LCMXO2-4000ZE-1FTG256I Manufacturers: Lattice Semiconductor Corporation Description: IC FPGA 206 I/O 256FTBGA In stock: 5446 pcs RFQ
 LCMXO2-4000ZE-1TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 8177 pcs RFQ	 LCMXO2-4000ZE-2BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 7225 pcs RFQ
 LCMXO2-4000ZE-2BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: 5052 pcs RFQ	 LCMXO2-4000ZE-2BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 7672 pcs RFQ