



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-2000ZE-1TG144I

Part Number:	LCMXO2-2000ZE-1TG144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 111 I/O 144TQFP
	 1.LCMXO2-2000ZE-1TG144I.pdf
	 2.LCMXO2-2000ZE-1TG144I.pdf
	 3.LCMXO2-2000ZE-1TG144I.pdf
	 4.LCMXO2-2000ZE-1TG144I.pdf
	 5.LCMXO2-2000ZE-1TG144I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

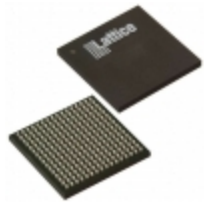
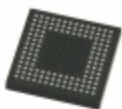
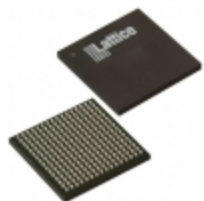
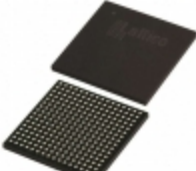
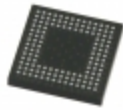
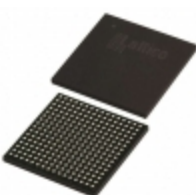
Specifications of LCMXO2-2000ZE-1TG144I

PART NUMBER	LCMXO2-2000ZE-1TG144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 111 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7941 pcs
DATA SHEET	 1.LCMXO2-2000ZE-1TG144I.pdf  2.LCMXO2-2000ZE-1TG144I.pdf  3.LCMXO2-2000ZE-1TG144I.pdf  4.LCMXO2-2000ZE-1TG144I.pdf  5.LCMXO2-2000ZE-1TG144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	75776
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO2
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1422 LCMXO2-2000ZE-1TG144I-ND LCMXO22000ZE1TG144I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2112
NUMBER OF LABS/CLBS	264
NUMBER OF I/O	111
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-2000

Related Tags

Lattice Semiconductor LCMXO2-2000ZE-1TG144I	LCMXO2-2000ZE-1TG144I Distributor	LCMXO2-2000ZE-1TG144I Supplier
LCMXO2-2000ZE-1TG144I Price	LCMXO2-2000ZE-1TG144I Pictures	LCMXO2-2000ZE-1TG144I Image
LCMXO2-2000ZE-1TG144I PDF Datasheet	LCMXO2-2000ZE-1TG144I Download Datasheet	LCMXO2-2000ZE-1TG144I Datasheet
LCMXO2-2000ZE-1TG144I Stock	Buy LCMXO2-2000ZE-1TG144I	Buy Lattice Semiconductor LCMXO2-2000ZE-1TG144I
Lattice Semiconductor LCMXO2-2000ZE-1TG144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-2000ZE-1TG144I	Lattice Semiconductor Corporation LCMXO2-2000ZE-1TG144I	

Related Products

 LCMXO2-2000ZE-2BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 5995 pcs RFQ	 LCMXO2-2000ZE-1MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 9046 pcs RFQ
 LCMXO2-2000ZE-2BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 6904 pcs RFQ	 LCMXO2-2000ZE-1UWG49ITR Manufacturers: Lattice Semiconductor Description: IC FPGA 40 I/O 49WLCSP In stock: 11791 pcs RFQ
 LCMXO2-2000ZE-1TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 8205 pcs RFQ	 LCMXO2-2000ZE-1UWG49ITR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 40 I/O 49WLCSP In stock: 11109 pcs RFQ
 LCMXO2-2000ZE-1TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 8760 pcs RFQ	 LCMXO2-2000ZE-1FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 8042 pcs RFQ
 LCMXO2-2000ZE-1MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 7749 pcs RFQ	 LCMXO2-2000ZE-1TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 111 I/O 144TQFP In stock: 9634 pcs RFQ
 LCMXO2-2000ZE-1UWG49ITRES Manufacturers: Lattice Semiconductor Description: IC FPGA 40 I/O 49WLCSP In stock: 5598 pcs RFQ	 LCMXO2-2000ZE-2FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 6560 pcs RFQ