



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-2000HE-6TG144I

Part Number:	LCMXO2-2000HE-6TG144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 111 I/O 144TQFP PDF 1.LCMXO2-2000HE-6TG144I.pdf PDF 2.LCMXO2-2000HE-6TG144I.pdf PDF 3.LCMXO2-2000HE-6TG144I.pdf PDF 4.LCMXO2-2000HE-6TG144I.pdf PDF 5.LCMXO2-2000HE-6TG144I.pdf
Datasheets:	
RoHS Status	RoHS Lead free / RoHS Compliant
Stock Condition	7080 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

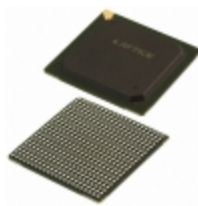
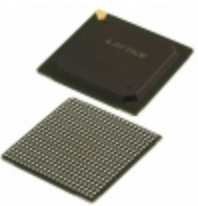
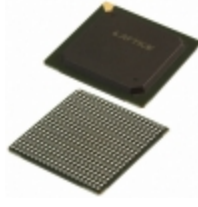
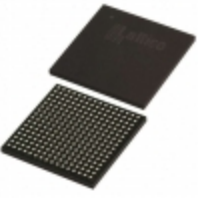
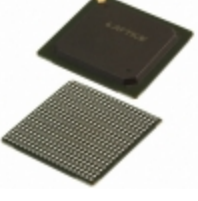
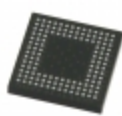
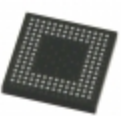
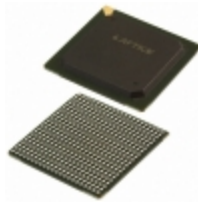
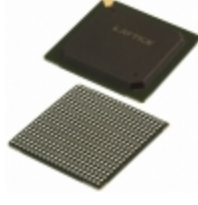
Specifications of LCMXO2-2000HE-6TG144I

PART NUMBER	LCMXO2-2000HE-6TG144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 111 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7080 pcs
DATA SHEET	PDF 1.LCMXO2-2000HE-6TG144I.pdf PDF 2.LCMXO2-2000HE-6TG144I.pdf PDF 3.LCMXO2-2000HE-6TG144I.pdf PDF 4.LCMXO2-2000HE-6TG144I.pdf PDF 5.LCMXO2-2000HE-6TG144I.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
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 LCMXO2-2000HE-6TG144I	LCMXO2-2000HE-6TG144I Distributor	LCMXO2-2000HE-6TG144I Supplier
LCMXO2-2000HE-6TG144I Price	LCMXO2-2000HE-6TG144I Pictures	LCMXO2-2000HE-6TG144I Image
LCMXO2-2000HE-6TG144I PDF Datasheet	LCMXO2-2000HE-6TG144I Download Datasheet	LCMXO2-2000HE-6TG144I Datasheet
LCMXO2-2000HE-6TG144I Stock	Buy LCMXO2-2000HE-6TG144I	Buy Lattice Semiconductor LCMXO2-2000HE-6TG144I
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Lattice Semiconductor LCMXO2-2000HE-6TG144I	Lattice Semiconductor Corporation LCMXO2-2000HE-6TG144I	

Related Products

 LCMXO2-2000UHC-6FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 4406 pcs RFQ	 LCMXO2-2000UHC-5FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 5332 pcs RFQ
 LCMXO2-2000UHC-4FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 5559 pcs RFQ	 LCMXO2-2000HE-6FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 6618 pcs RFQ
 LCMXO2-2000HE-6TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 111 I/O 144TQFP In stock: 8394 pcs RFQ	 LCMXO2-2000UHC-5FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 5055 pcs RFQ
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 LCMXO2-2000UHC-6FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 4917 pcs RFQ	 LCMXO2-2000HE-6TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 8357 pcs RFQ
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