




Lattice Semiconductor

LCMXO2-2000HC-6TG100I

Part Number: LCMXO2-2000HC-6TG100I
 Manufacturer/Brand: Lattice Semiconductor
 Product description: IC FPGA 79 I/O 100TQFP
 Datasheets:
 1.LCMXO2-2000HC-6TG100I.pdf
 2.LCMXO2-2000HC-6TG100I.pdf
 3.LCMXO2-2000HC-6TG100I.pdf
 4.LCMXO2-2000HC-6TG100I.pdf
 5.LCMXO2-2000HC-6TG100I.pdf
 6.LCMXO2-2000HC-6TG100I.pdf
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

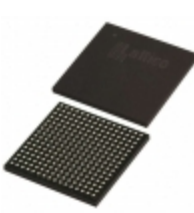
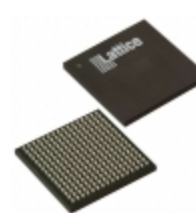

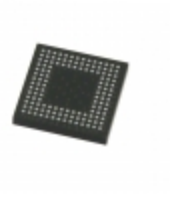

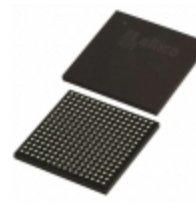
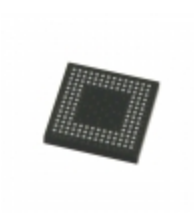
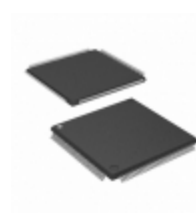
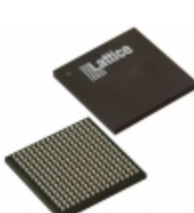
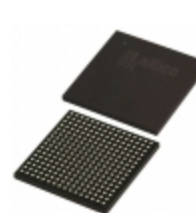
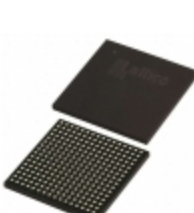
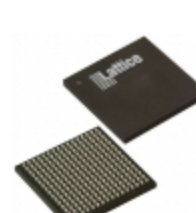
Specifications of LCMXO2-2000HC-6TG100I

PART NUMBER	LCMXO2-2000HC-6TG100I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 79 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LCMXO2-2000HC-6TG100I.pdf 2.LCMXO2-2000HC-6TG100I.pdf 3.LCMXO2-2000HC-6TG100I.pdf 4.LCMXO2-2000HC-6TG100I.pdf 5.LCMXO2-2000HC-6TG100I.pdf 6.LCMXO2-2000HC-6TG100I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	75776
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	MachXO2
PACKAGE / CASE	100-LQFP
OTHER NAMES	220-1893 LCMXO2-2000HC-6TG100I-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2112
NUMBER OF LABS/CLBS	264
NUMBER OF I/O	79
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-2000

Related Tags

Lattice Semiconductor LCMXO2-2000HC-6TG100I	LCMXO2-2000HC-6TG100I Distributor	LCMXO2-2000HC-6TG100I Supplier
LCMXO2-2000HC-6TG100I Price	LCMXO2-2000HC-6TG100I Pictures	LCMXO2-2000HC-6TG100I Image
LCMXO2-2000HC-6TG100I PDF Datasheet	LCMXO2-2000HC-6TG100I Download Datasheet	LCMXO2-2000HC-6TG100I Datasheet
LCMXO2-2000HC-6TG100I Stock	Buy LCMXO2-2000HC-6TG100I	Buy Lattice Semiconductor LCMXO2-2000HC-6TG100I
Lattice Semiconductor LCMXO2-2000HC-6TG100I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-2000HC-6TG100I	Lattice Semiconductor Corporation LCMXO2-2000HC-6TG100I	

Related Products

 <p>LCMXO2-2000HE-4FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ</p>	 <p>LCMXO2-2000HE-4BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ</p>
 <p>LCMXO2-2000HC-6TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 111 I/O 144TQFP In stock: Out stock RFQ</p>	 <p>LCMXO2-2000HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ</p>
 <p>LCMXO2-2000HC-6TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: Out stock RFQ</p>	 <p>LCMXO2-2000HC-6FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ</p>
 <p>LCMXO2-2000HC-6MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ</p>	 <p>LCMXO2-2000HC-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 111 I/O 144TQFP In stock: 29 pcs RFQ</p>
 <p>LCMXO2-2000HE-4BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ</p>	 <p>LCMXO2-2000HC-6FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ</p>
 <p>LCMXO2-2000HE-4FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ</p>	 <p>LCMXO2-2000HC-6BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ</p>