



Lattice Semiconductor

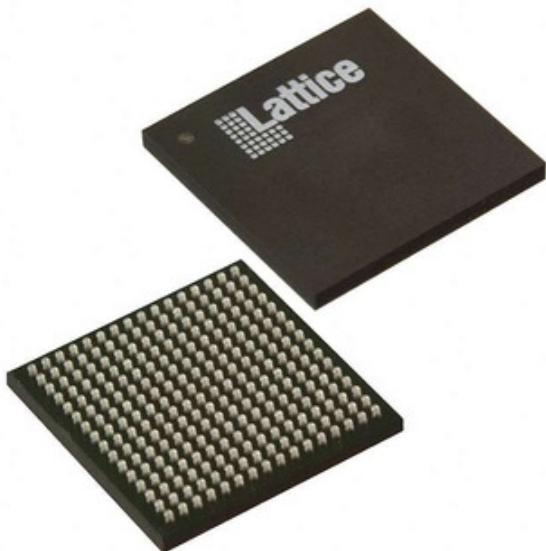


Image may be representation. See specifications for product details.

LCMXO2-2000HC-6BG256I

Part Number:	LCMXO2-2000HC-6BG256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 206 I/O 256CABGA 1.LCMXO2-2000HC-6BG256I.pdf 2.LCMXO2-2000HC-6BG256I.pdf 3.LCMXO2-2000HC-6BG256I.pdf 4.LCMXO2-2000HC-6BG256I.pdf 5.LCMXO2-2000HC-6BG256I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7161 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

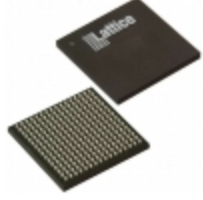
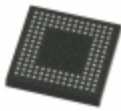
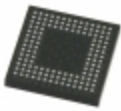
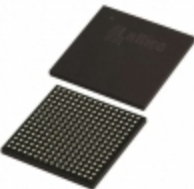
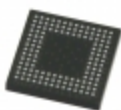
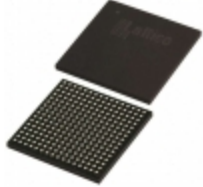
Specifications of LCMXO2-2000HC-6BG256I

PART NUMBER	LCMXO2-2000HC-6BG256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7161 pcs
DATA SHEET	1.LCMXO2-2000HC-6BG256I.pdf 2.LCMXO2-2000HC-6BG256I.pdf 3.LCMXO2-2000HC-6BG256I.pdf 4.LCMXO2-2000HC-6BG256I.pdf 5.LCMXO2-2000HC-6BG256I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	75776
SUPPLIER DEVICE PACKAGE	256-CABGA (14x14)
SERIES	MachXO2
PACKAGE / CASE	256-LFBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2112
NUMBER OF LABS/CLBS	264
NUMBER OF I/O	206
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 LCMXO2-2000HC-6BG256I	LCMXO2-2000HC-6BG256I Distributor	LCMXO2-2000HC-6BG256I Supplier
LCMXO2-2000HC-6BG256I Price	LCMXO2-2000HC-6BG256I Pictures	LCMXO2-2000HC-6BG256I Image
LCMXO2-2000HC-6BG256I PDF Datasheet	LCMXO2-2000HC-6BG256I Download Datasheet	LCMXO2-2000HC-6BG256I Datasheet
LCMXO2-2000HC-6BG256I Stock	Buy LCMXO2-2000HC-6BG256I	Buy Lattice Semiconductor LCMXO2-2000HC-6BG256I
Lattice Semiconductor LCMXO2-2000HC-6BG256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-2000HC-6BG256I	Lattice Semiconductor Corporation LCMXO2-2000HC-6BG256I	

Related Products

 LCMXO2-2000HC-6BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 6819 pcs RFQ	 LCMXO2-2000HC-6TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 9971 pcs RFQ
 LCMXO2-2000HC-5MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 9600 pcs RFQ	 LCMXO2-2000HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 7680 pcs RFQ
 LCMXO2-2000HC-5TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 111 I/O 144TQFP In stock: 7738 pcs RFQ	 LCMXO2-2000HC-5TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 8605 pcs RFQ
 LCMXO2-2000HC-6TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 6026 pcs RFQ	 LCMXO2-2000HC-6FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 6578 pcs RFQ
 LCMXO2-2000HC-6MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 7177 pcs RFQ	 LCMXO2-2000HC-5TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: 7812 pcs RFQ
 LCMXO2-2000HC-6FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 7393 pcs RFQ	 LCMXO2-2000HC-5TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 111 I/O 144TQFP In stock: 7820 pcs RFQ