



Lattice Semiconductor

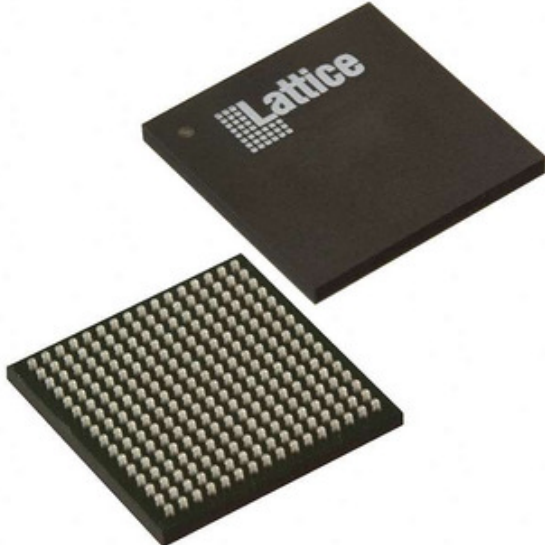


Image may be representation. See specifications for product details.

LCMXO2-4000HC-6BG256I

Part Number:	LCMXO2-4000HC-6BG256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 206 I/O 256CABGA PDF 1.LCMXO2-4000HC-6BG256I.pdf PDF PDF 2.LCMXO2-4000HC-6BG256I.pdf PDF PDF 3.LCMXO2-4000HC-6BG256I.pdf PDF PDF 4.LCMXO2-4000HC-6BG256I.pdf PDF PDF 5.LCMXO2-4000HC-6BG256I.pdf PDF
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5701 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

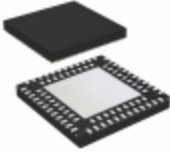
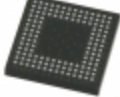
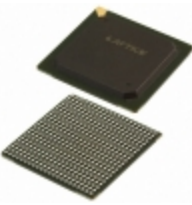
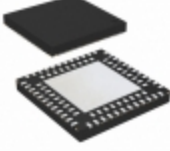
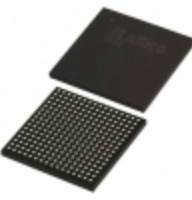
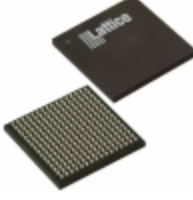
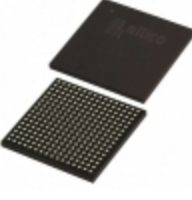
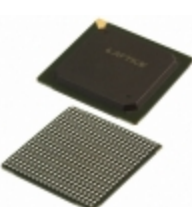
Specifications of LCMXO2-4000HC-6BG256I

PART NUMBER	LCMXO2-4000HC-6BG256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5701 pcs
DATA SHEET	PDF 1.LCMXO2-4000HC-6BG256I.pdf PDF PDF 2.LCMXO2-4000HC-6BG256I.pdf PDF PDF 3.LCMXO2-4000HC-6BG256I.pdf PDF PDF 4.LCMXO2-4000HC-6BG256I.pdf PDF PDF 5.LCMXO2-4000HC-6BG256I.pdf PDF
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	256-CABGA (14x14)
SERIES	MachXO2
PACKAGE / CASE	256-LFBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4320
NUMBER OF LABS/CLBS	540
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	LCMXO2-4000

Related Tags

Lattice Semiconductor LCMXO2-4000HC-6BG256I	LCMXO2-4000HC-6BG256I Distributor	LCMXO2-4000HC-6BG256I Supplier
LCMXO2-4000HC-6BG256I Price	LCMXO2-4000HC-6BG256I Pictures	LCMXO2-4000HC-6BG256I Image
LCMXO2-4000HC-6BG256I PDF Datasheet	LCMXO2-4000HC-6BG256I Download Datasheet	LCMXO2-4000HC-6BG256I Datasheet
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Related Products

 LCMXO2-4000HC-5QN84C Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: 10691 pcs RFQ	 LCMXO2-4000HC-5MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 8005 pcs RFQ
 LCMXO2-4000HC-5TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 8315 pcs RFQ	 LCMXO2-4000HC-6FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 4355 pcs RFQ
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 LCMXO2-4000HC-6BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: 5624 pcs RFQ	 LCMXO2-4000HC-6BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: 6331 pcs RFQ