



Lattice Semiconductor

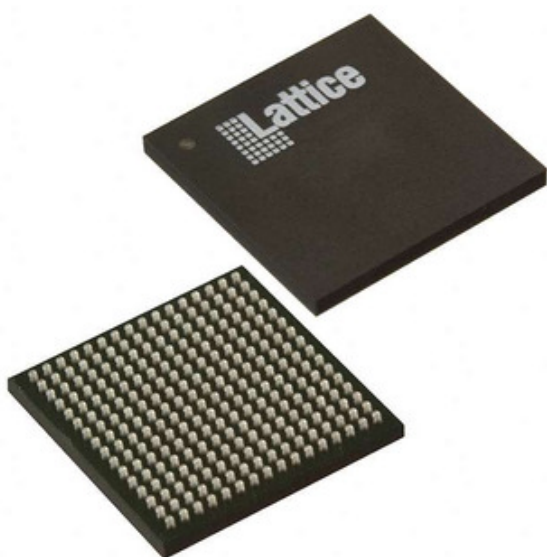


Image may be representation. See specifications for product details.

LCMXO2-4000HC-4BG256I

Part Number:	LCMXO2-4000HC-4BG256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 206 I/O 256CABGA PDF 1.LCMXO2-4000HC-4BG256I.pdf PDF 2.LCMXO2-4000HC-4BG256I.pdf PDF 3.LCMXO2-4000HC-4BG256I.pdf PDF 4.LCMXO2-4000HC-4BG256I.pdf PDF 5.LCMXO2-4000HC-4BG256I.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5174 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

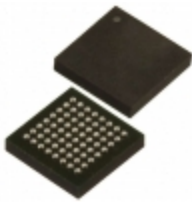
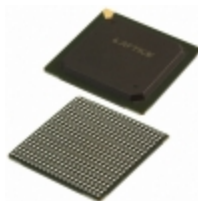
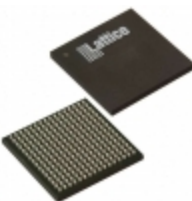
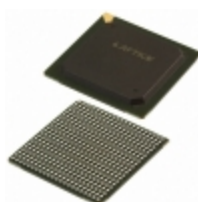
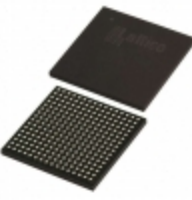
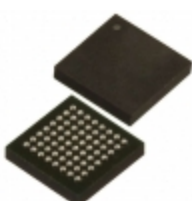
Specifications of LCMXO2-4000HC-4BG256I

PART NUMBER	LCMXO2-4000HC-4BG256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5174 pcs
DATA SHEET	PDF 1.LCMXO2-4000HC-4BG256I.pdf PDF 2.LCMXO2-4000HC-4BG256I.pdf PDF 3.LCMXO2-4000HC-4BG256I.pdf PDF 4.LCMXO2-4000HC-4BG256I.pdf PDF 5.LCMXO2-4000HC-4BG256I.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
OTHER NAMES	220-1451 LCMXO2-4000HC-4BG256I-ND LCMXO24000HC4BG256I
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-4BG256I	LCMXO2-4000HC-4BG256I Distributor	LCMXO2-4000HC-4BG256I Supplier
LCMXO2-4000HC-4BG256I Price	LCMXO2-4000HC-4BG256I Pictures	LCMXO2-4000HC-4BG256I Image
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Related Products

 LCMXO2-256ZE-3TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 100TQFP In stock: 22865 pcs RFQ	 LCMXO2-256ZE-3UMG64I Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 21397 pcs RFQ
 LCMXO2-4000HC-4FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 5560 pcs RFQ	 LCMXO2-4000HC-4BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 6375 pcs RFQ
 LCMXO2-4000HC-4FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 4138 pcs RFQ	 LCMXO2-4000HC-4BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: 5794 pcs RFQ
 LCMXO2-256ZE-3SG32I Manufacturers: Lattice Semiconductor Description: IC FPGA 21 I/O 32QFN In stock: 30700 pcs RFQ	 LCMXO2-4000HC-4FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 5596 pcs RFQ
 LCMXO2-4000HC-4FG484C2U Manufacturers: Lattice Semiconductor Description: IC PLD 4320LUTS 484-FPBGA In stock: 3932 pcs RFQ	 LCMXO2-256ZE-3UMG64C Manufacturers: Lattice Semiconductor Description: IC FPGA 44 I/O 64UCBGA In stock: 25630 pcs RFQ
 LCMXO2-256ZE-3TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 55 I/O 100TQFP In stock: 18785 pcs RFQ	 LCMXO2-4000HC-4BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: 5587 pcs RFQ