



Lattice Semiconductor

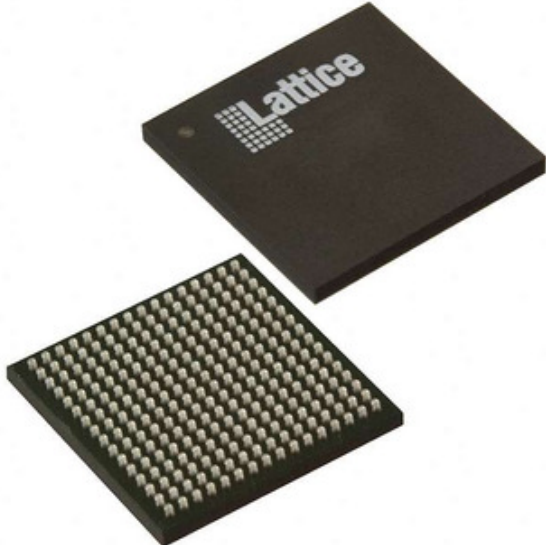


Image may be representation. See specifications for product details.

LCMXO2-2000HC-4BG256C

Part Number: LCMXO2-2000HC-4BG256C

Manufacturer/Brand: Lattice Semiconductor

Product description: IC FPGA 206 I/O 256CABGA

[PDF](#) 1.LCMXO2-2000HC-4BG256C.pdf

[PDF](#) 2.LCMXO2-2000HC-4BG256C.pdf

[PDF](#) 3.LCMXO2-2000HC-4BG256C.pdf

[PDF](#) 4.LCMXO2-2000HC-4BG256C.pdf

[PDF](#) 5.LCMXO2-2000HC-4BG256C.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

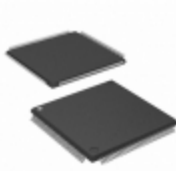
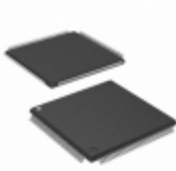
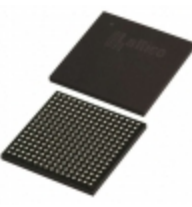
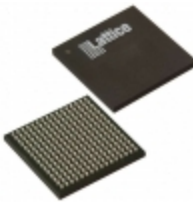
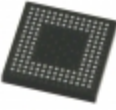
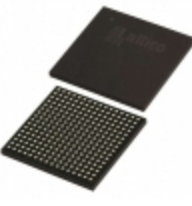
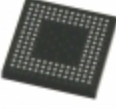
Specifications of LCMXO2-2000HC-4BG256C

PART NUMBER	LCMXO2-2000HC-4BG256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LCMXO2-2000HC-4BG256C.pdf PDF 2.LCMXO2-2000HC-4BG256C.pdf PDF 3.LCMXO2-2000HC-4BG256C.pdf PDF 4.LCMXO2-2000HC-4BG256C.pdf PDF 5.LCMXO2-2000HC-4BG256C.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
OTHER NAMES	220-1389 LCMXO2-2000HC-4BG256C-ND LCMXO22000HC4BG256C
OPERATING TEMPERATURE	0°C ~ 85°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)
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-4BG256C	LCMXO2-2000HC-4BG256C Distributor	LCMXO2-2000HC-4BG256C Supplier
LCMXO2-2000HC-4BG256C Price	LCMXO2-2000HC-4BG256C Pictures	LCMXO2-2000HC-4BG256C Image
LCMXO2-2000HC-4BG256C PDF Datasheet	LCMXO2-2000HC-4BG256C Download Datasheet	LCMXO2-2000HC-4BG256C Datasheet
LCMXO2-2000HC-4BG256C Stock	Buy LCMXO2-2000HC-4BG256C	Buy Lattice Semiconductor LCMXO2-2000HC-4BG256C
Lattice Semiconductor LCMXO2-2000HC-4BG256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-2000HC-4BG256C	Lattice Semiconductor Corporation LCMXO2-2000HC-4BG256C	

Related Products

 LCMXO2-1200ZE-3TG144CR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ	 LCMXO2-1200ZE-3TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ
 LCMXO2-1200ZE-P1-EVN Manufacturers: Lattice Semiconductor Description: KIT DEVELOPMENT MACHXO2 PICO In stock: 45 pcs RFQ	 LCMXO2-2000HC-4FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 869 pcs RFQ
 LCMXO2-2000HC-4BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 484 pcs RFQ	 LCMXO2-1200ZE-P-EVN Manufacturers: Lattice Semiconductor Description: KIT DEVELOPMENT MACHXO2 PICO In stock: Out stock RFQ
 LCMXO2-2000HC-4MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 2 pcs RFQ	 LCMXO2-2000HC-4FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 166 pcs RFQ
 LCMXO2-2000HC-4MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 530 pcs RFQ	 LCMXO2-1200ZE-3TG144IR1 Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ
 LCMXO2-2000HC-4TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 100TQFP In stock: Out stock RFQ	 LCMXO2-1200ZE-3TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ