



Lattice Semiconductor

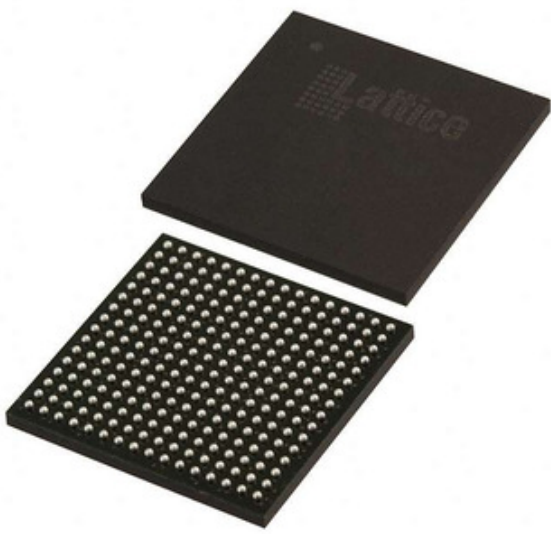


Image may be representation. See specifications for product details.

LCMXO2-4000HC-6FTG256C

Part Number:

LCMXO2-4000HC-6FTG256C

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 206 I/O 256FTBGA

Datasheets:

 1.LCMXO2-4000HC-6FTG256C.pdf

 2.LCMXO2-4000HC-6FTG256C.pdf

 3.LCMXO2-4000HC-6FTG256C.pdf

 4.LCMXO2-4000HC-6FTG256C.pdf

 5.LCMXO2-4000HC-6FTG256C.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

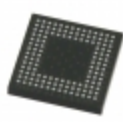
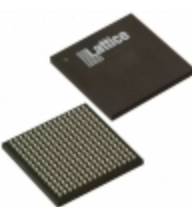
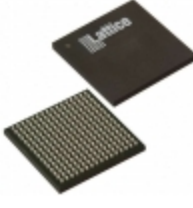
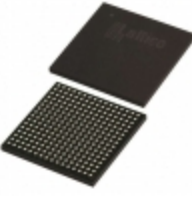
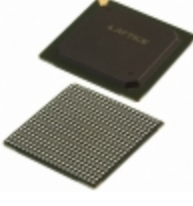
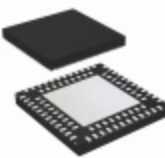
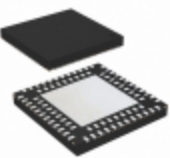
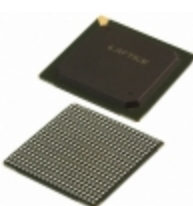
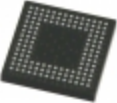
Specifications of LCMXO2-4000HC-6FTG256C

PART NUMBER	LCMXO2-4000HC-6FTG256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LCMXO2-4000HC-6FTG256C.pdf  2.LCMXO2-4000HC-6FTG256C.pdf  3.LCMXO2-4000HC-6FTG256C.pdf  4.LCMXO2-4000HC-6FTG256C.pdf  5.LCMXO2-4000HC-6FTG256C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	MachXO2
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 85°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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-4000

Related Tags

Lattice Semiconductor LCMXO2-4000HC-6FTG256C	LCMXO2-4000HC-6FTG256C Distributor	LCMXO2-4000HC-6FTG256C Supplier
LCMXO2-4000HC-6FTG256C Price	LCMXO2-4000HC-6FTG256C Pictures	LCMXO2-4000HC-6FTG256C Image
LCMXO2-4000HC-6FTG256C PDF Datasheet	LCMXO2-4000HC-6FTG256C Download Datasheet	LCMXO2-4000HC-6FTG256C Datasheet
LCMXO2-4000HC-6FTG256C Stock	Buy LCMXO2-4000HC-6FTG256C	Buy Lattice Semiconductor LCMXO2-4000HC-6FTG256C
Lattice Semiconductor LCMXO2-4000HC-6FTG256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-4000HC-6FTG256C	Lattice Semiconductor Corporation LCMXO2-4000HC-6FTG256C	

Related Products

 LCMXO2-4000HC-6MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ	 LCMXO2-4000HC-6BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: Out stock RFQ
 LCMXO2-4000HC-6BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: Out stock RFQ	 LCMXO2-4000HC-6BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ
 LCMXO2-4000HC-6BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ	 LCMXO2-4000HC-6FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 309 pcs RFQ
 LCMXO2-4000HC-6FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ	 LCMXO2-4000HC-6TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 18 pcs RFQ
 LCMXO2-4000HC-6QN84I Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: 766 pcs RFQ	 LCMXO2-4000HC-6QN84C Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: Out stock RFQ
 LCMXO2-4000HC-6FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: Out stock RFQ	 LCMXO2-4000HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 130 pcs RFQ