



Lattice Semiconductor

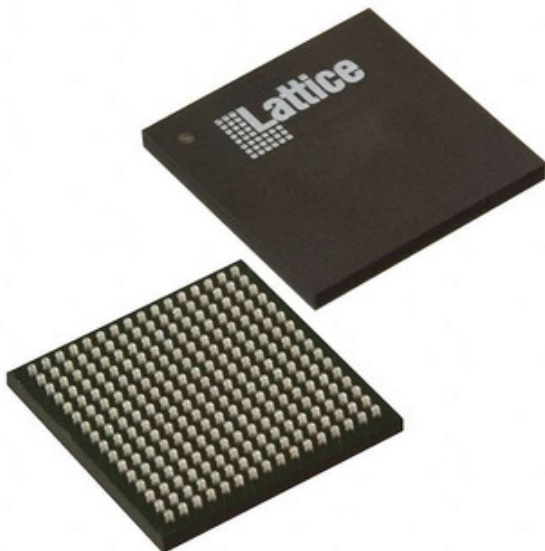


Image may be representation. See specifications for product details.

LCMXO2-4000HE-6BG256C

Part Number:	LCMXO2-4000HE-6BG256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 206 I/O 256CABGA PDF 1.LCMXO2-4000HE-6BG256C.pdf PDF PDF 2.LCMXO2-4000HE-6BG256C.pdf PDF PDF 3.LCMXO2-4000HE-6BG256C.pdf PDF PDF 4.LCMXO2-4000HE-6BG256C.pdf PDF PDF 5.LCMXO2-4000HE-6BG256C.pdf PDF
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

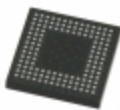
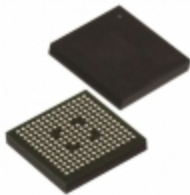
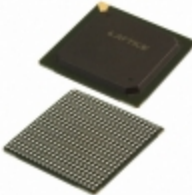
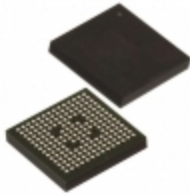
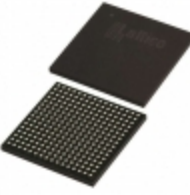
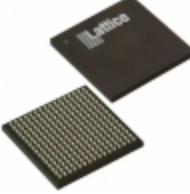
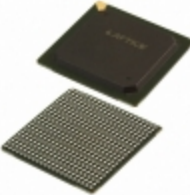
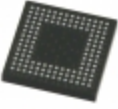
Specifications of LCMXO2-4000HE-6BG256C

PART NUMBER	LCMXO2-4000HE-6BG256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6504 pcs
DATA SHEET	PDF 1.LCMXO2-4000HE-6BG256C.pdf PDF PDF 2.LCMXO2-4000HE-6BG256C.pdf PDF PDF 3.LCMXO2-4000HE-6BG256C.pdf PDF PDF 4.LCMXO2-4000HE-6BG256C.pdf PDF PDF 5.LCMXO2-4000HE-6BG256C.pdf PDF
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	94208
SUPPLIER DEVICE PACKAGE	256-CABGA (14x14)
SERIES	MachXO2
PACKAGE / CASE	256-LFBGA
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-4000

Related Tags

Lattice Semiconductor LCMXO2-4000HE-6BG256C	LCMXO2-4000HE-6BG256C Distributor	LCMXO2-4000HE-6BG256C Supplier
LCMXO2-4000HE-6BG256C Price	LCMXO2-4000HE-6BG256C Pictures	LCMXO2-4000HE-6BG256C Image
LCMXO2-4000HE-6BG256C PDF Datasheet	LCMXO2-4000HE-6BG256C Download Datasheet	LCMXO2-4000HE-6BG256C Datasheet
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Lattice Semiconductor LCMXO2-4000HE-6BG256C	Lattice Semiconductor Corporation LCMXO2-4000HE-6BG256C	

Related Products

 LCMXO2-4000HE-5MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 10966 pcs RFQ	 LCMXO2-4000HE-5MG184C Manufacturers: Lattice Semiconductor Description: IC FPGA 150 I/O 184CSBGA In stock: 8633 pcs RFQ
 LCMXO2-4000HE-6FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 4007 pcs RFQ	 LCMXO2-4000HE-5MG184I Manufacturers: Lattice Semiconductor Description: IC FPGA 150 I/O 184CSBGA In stock: 10096 pcs RFQ
 LCMXO2-4000HE-5TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 9232 pcs RFQ	 LCMXO2-4000HE-6FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 6188 pcs RFQ
 LCMXO2-4000HE-6BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: 4772 pcs RFQ	 LCMXO2-4000HE-6BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 6862 pcs RFQ
 LCMXO2-4000HE-5TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 8305 pcs RFQ	 LCMXO2-4000HE-6FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 484FBGA In stock: 3689 pcs RFQ
 LCMXO2-4000HE-6BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 274 I/O 332CABGA In stock: 5022 pcs RFQ	 LCMXO2-4000HE-5MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: 9460 pcs RFQ

