



Lattice Semiconductor

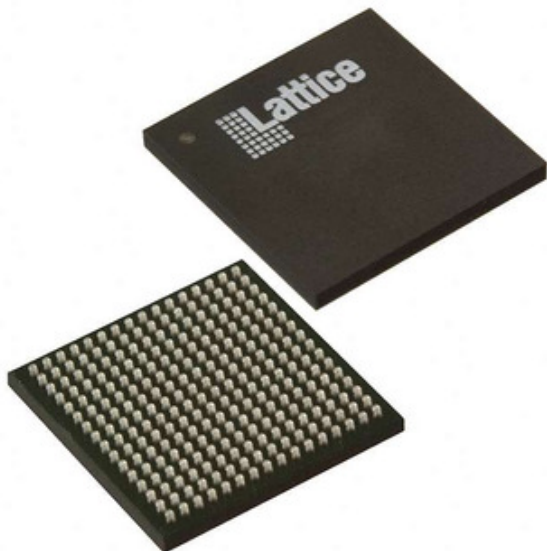


Image may be representation. See specifications for product details.

LCMXO2-7000HC-4BG256C

Part Number:	LCMXO2-7000HC-4BG256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 206 I/O 256CABGA PDF 1.LCMXO2-7000HC-4BG256C.pdf PDF 2.LCMXO2-7000HC-4BG256C.pdf PDF 3.LCMXO2-7000HC-4BG256C.pdf PDF 4.LCMXO2-7000HC-4BG256C.pdf PDF 5.LCMXO2-7000HC-4BG256C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

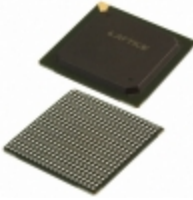
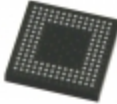
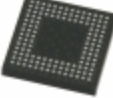
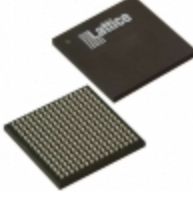
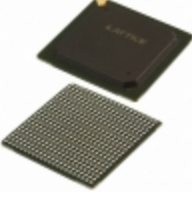
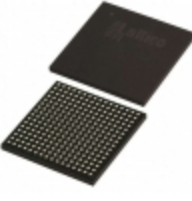
Specifications of LCMXO2-7000HC-4BG256C

PART NUMBER	LCMXO2-7000HC-4BG256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LCMXO2-7000HC-4BG256C.pdf PDF 2.LCMXO2-7000HC-4BG256C.pdf PDF 3.LCMXO2-7000HC-4BG256C.pdf PDF 4.LCMXO2-7000HC-4BG256C.pdf PDF 5.LCMXO2-7000HC-4BG256C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	245760
SUPPLIER DEVICE PACKAGE	256-CABGA (14x14)
SERIES	MachXO2
PACKAGE / CASE	256-LFBGA
OTHER NAMES	220-1500 LCMXO2-7000HC-4BG256C-ND LCMXO27000HC4BG256C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6864
NUMBER OF LABS/CLBS	858
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	LCMXO2-7000

Related Tags

Lattice Semiconductor LCMXO2-7000HC-4BG256C	LCMXO2-7000HC-4BG256C Distributor	LCMXO2-7000HC-4BG256C Supplier
LCMXO2-7000HC-4BG256C Price	LCMXO2-7000HC-4BG256C Pictures	LCMXO2-7000HC-4BG256C Image
LCMXO2-7000HC-4BG256C PDF Datasheet	LCMXO2-7000HC-4BG256C Download Datasheet	LCMXO2-7000HC-4BG256C Datasheet
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Lattice Semiconductor LCMXO2-7000HC-4BG256C	Lattice Semiconductor Corporation LCMXO2-7000HC-4BG256C	

Related Products

 LCMXO2-7000HC-4BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: Out stock RFQ	 LCMXO2-640ZE-2TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ
 LCMXO2-7000HC-4FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 804 pcs RFQ	 LCMXO2-640ZE-3MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ
 LCMXO2-640ZE-3TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ	 LCMXO2-7000HC-4BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: Out stock RFQ
 LCMXO2-640ZE-3MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ	 LCMXO2-640ZE-3TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ
 LCMXO2-7000HC-4BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ	 LCMXO2-7000HC-4FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 58 pcs RFQ
 LCMXO2-640ZE-2TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ	 LCMXO2-7000HC-4FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ