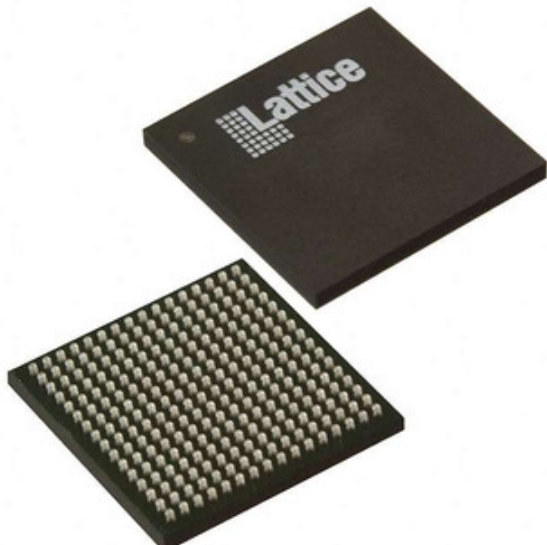




Lattice Semiconductor

Corporation



LCMXO2-7000HE-4BG256I

Part Number:	LCMXO2-7000HE-4BG256I
Manufacturer/Brand:	LEDynamics, Inc.
Product description	IC FPGA 206 I/O 256CABGA PDF 1.LCMXO2-7000HE-4BG256I.pdf PDF 2.LCMXO2-7000HE-4BG256I.pdf PDF 3.LCMXO2-7000HE-4BG256I.pdf PDF 4.LCMXO2-7000HE-4BG256I.pdf PDF 5.LCMXO2-7000HE-4BG256I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

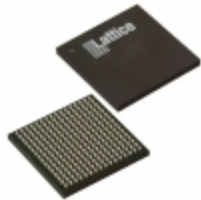
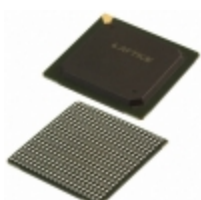
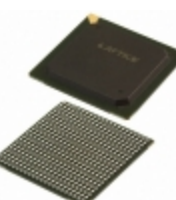
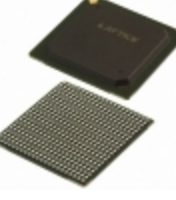
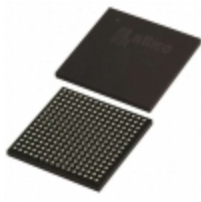
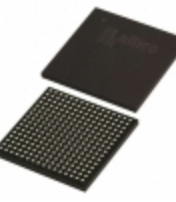
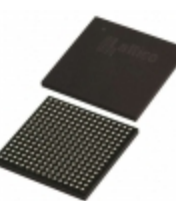
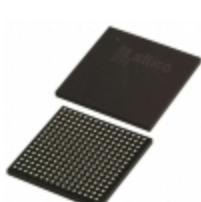
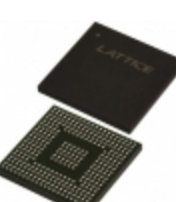
Specifications of LCMXO2-7000HE-4BG256I

PART NUMBER	LCMXO2-7000HE-4BG256I
MANUFACTURER	Lattice Semiconductor Corporation
DESCRIPTION	IC FPGA 206 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LCMXO2-7000HE-4BG256I.pdf PDF 2.LCMXO2-7000HE-4BG256I.pdf PDF 3.LCMXO2-7000HE-4BG256I.pdf PDF 4.LCMXO2-7000HE-4BG256I.pdf PDF 5.LCMXO2-7000HE-4BG256I.pdf
VOLTAGE - BREAKDOWN	256-CABGA (14x14)
TOTAL RAM BITS	6864
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	MachXO2
POLARIZATION	256-LFBGA
OTHER NAMES	220-1511 LCMXO2-7000HE-4BG256I-ND LCMXO27000HE4BG256I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	858
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
MANUFACTURER PART NUMBER	LCMXO2-7000HE-4BG256I
DESCRIPTION	IC FPGA 206 I/O 256CABGA
CORE TYPE	245760
CLOCK RATE	206

Related Tags

LEDynamics, Inc. LCMXO2-7000HE-4BG256I	LCMXO2-7000HE-4BG256I Distributor	LCMXO2-7000HE-4BG256I Supplier
LCMXO2-7000HE-4BG256I Price	LCMXO2-7000HE-4BG256I Pictures	LCMXO2-7000HE-4BG256I Image
LCMXO2-7000HE-4BG256I PDF Datasheet	LCMXO2-7000HE-4BG256I Download Datasheet	LCMXO2-7000HE-4BG256I Datasheet
LCMXO2-7000HE-4BG256I Stock	Buy LCMXO2-7000HE-4BG256I	Buy LEDynamics, Inc. LCMXO2-7000HE-4BG256I
LEDynamics, Inc. LCMXO2-7000HE-4BG256I	LEDynamics, Inc. Supplier	LEDynamics, Inc. Distributor
LEDynamics, Inc. LCMXO2-7000HE-4BG256I	LEDynamics Inc. LCMXO2-7000HE-4BG256I	

Related Products

 LCMXO2-7000HE-4BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: Out stock RFQ	 LCMXO2-7000HC-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 611 pcs RFQ
 LCMXO2-7000HC-6FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: Out stock RFQ	 LCMXO2-7000HE-4FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: Out stock RFQ
 LCMXO2-7000HC-6TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 700 pcs RFQ	 LCMXO2-7000HE-4FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: Out stock RFQ
 LCMXO2-7000HE-4FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ	 LCMXO2-7000HC-6FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: Out stock RFQ
 LCMXO2-7000HE-4BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 116 pcs RFQ	 LCMXO2-7000HE-4FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 21 pcs RFQ
 LCMXO2-7000HC-6FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 51 pcs RFQ	 LCMXO2-7000HE-4BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: Out stock RFQ