



Lattice Semiconductor

LCMXO2-7000HC-5BG256I

Part Number:	LCMXO2-7000HC-5BG256I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 206 I/O 256CABGA 1.LCMXO2-7000HC-5BG256I.pdf 2.LCMXO2-7000HC-5BG256I.pdf 3.LCMXO2-7000HC-5BG256I.pdf 4.LCMXO2-7000HC-5BG256I.pdf 5.LCMXO2-7000HC-5BG256I.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5449 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LCMXO2-7000HC-5BG256I

PART NUMBER	LCMXO2-7000HC-5BG256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5449 pcs
DATA SHEET	1.LCMXO2-7000HC-5BG256I.pdf 2.LCMXO2-7000HC-5BG256I.pdf 3.LCMXO2-7000HC-5BG256I.pdf 4.LCMXO2-7000HC-5BG256I.pdf 5.LCMXO2-7000HC-5BG256I.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
OPERATING TEMPERATURE	-40°C ~ 100°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-7000

Related Tags

Lattice Semiconductor LCMXO2-7000HC-5BG256I	LCMXO2-7000HC-5BG256I Distributor	LCMXO2-7000HC-5BG256I Supplier
LCMXO2-7000HC-5BG256I Price	LCMXO2-7000HC-5BG256I Pictures	LCMXO2-7000HC-5BG256I Image
LCMXO2-7000HC-5BG256I PDF Datasheet	LCMXO2-7000HC-5BG256I Download Datasheet	LCMXO2-7000HC-5BG256I Datasheet
LCMXO2-7000HC-5BG256I Stock	Buy LCMXO2-7000HC-5BG256I	Buy Lattice Semiconductor LCMXO2-7000HC-5BG256I
Lattice Semiconductor LCMXO2-7000HC-5BG256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-7000HC-5BG256I	Lattice Semiconductor Corporation LCMXO2-7000HC-5BG256I	

Related Products

 LCMXO2-7000HC-5BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 5580 pcs RFQ	 LCMXO2-7000HC-5BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 3776 pcs RFQ
 LCMXO2-7000HC-5FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 5159 pcs RFQ	 LCMXO2-7000HC-5FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 3519 pcs RFQ
 LCMXO2-7000HC-5FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 5167 pcs RFQ	 LCMXO2-7000HC-5BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 5107 pcs RFQ
 LCMXO2-7000HC-4FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 5119 pcs RFQ	 LCMXO2-7000HC-5FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 4446 pcs RFQ
 LCMXO2-7000HC-4FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 3115 pcs RFQ	 LCMXO2-7000HC-4TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 5776 pcs RFQ
 LCMXO2-7000HC-4FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 5822 pcs RFQ	 LCMXO2-7000HC-4TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 6013 pcs RFQ

