



Lattice Semiconductor

LCMXO2-7000HC-6FTG256I

Part Number:	LCMXO2-7000HC-6FTG256I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC FPGA 206 I/O 256FTBGA
Datasheets:	1.LCMXO2-7000HC-6FTG256I.pdf 2.LCMXO2-7000HC-6FTG256I.pdf 3.LCMXO2-7000HC-6FTG256I.pdf 4.LCMXO2-7000HC-6FTG256I.pdf 5.LCMXO2-7000HC-6FTG256I.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3848 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-6FTG256I

PART NUMBER	LCMXO2-7000HC-6FTG256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3848 pcs
DATA SHEET	1.LCMXO2-7000HC-6FTG256I.pdf 2.LCMXO2-7000HC-6FTG256I.pdf 3.LCMXO2-7000HC-6FTG256I.pdf 4.LCMXO2-7000HC-6FTG256I.pdf 5.LCMXO2-7000HC-6FTG256I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	245760
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	MachXO2
PACKAGE / CASE	256-LBGA
OTHER NAMES	220-2139 LCMXO2-7000HC-6FTG256I-ND
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-6FTG256I	LCMXO2-7000HC-6FTG256I Distributor	LCMXO2-7000HC-6FTG256I Supplier
LCMXO2-7000HC-6FTG256I Price	LCMXO2-7000HC-6FTG256I Pictures	LCMXO2-7000HC-6FTG256I Image
LCMXO2-7000HC-6FTG256I PDF Datasheet	LCMXO2-7000HC-6FTG256I Download Datasheet	LCMXO2-7000HC-6FTG256I Datasheet
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Related Products

<p>LCMXO2-7000HC-6BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 3796 pcs RFQ</p>	<p>LCMXO2-7000HC-6BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 4545 pcs RFQ</p>
<p>LCMXO2-7000HE-4BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 4157 pcs RFQ</p>	<p>LCMXO2-7000HC-6FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 3622 pcs RFQ</p>
<p>LCMXO2-7000HC-6FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 3984 pcs RFQ</p>	<p>LCMXO2-7000HE-4BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 5180 pcs RFQ</p>
<p>LCMXO2-7000HC-6FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 5648 pcs RFQ</p>	<p>LCMXO2-7000HE-4BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 6304 pcs RFQ</p>
<p>LCMXO2-7000HC-6TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 5367 pcs RFQ</p>	<p>LCMXO2-7000HC-6BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 4284 pcs RFQ</p>
<p>LCMXO2-7000HC-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 4957 pcs RFQ</p>	<p>LCMXO2-7000HE-4BG256I Manufacturers: Lattice Semiconductor Corporation Description: IC FPGA 206 I/O 256CABGA In stock: 5155 pcs RFQ</p>