



Lattice Semiconductor

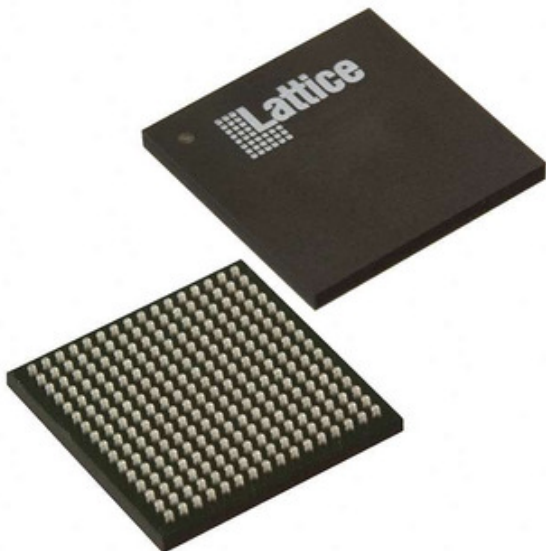


Image may be representation. See specifications for product details.

LCMXO2-7000ZE-1BG256I

Part Number:LCMXO2-7000ZE-1BG256I

Manufacturer/Brand:Lattice Semiconductor

Product description:IC FPGA 206 I/O 256CABGA

 1.LCMXO2-7000ZE-1BG256I.pdf

 2.LCMXO2-7000ZE-1BG256I.pdf

 3.LCMXO2-7000ZE-1BG256I.pdf

 4.LCMXO2-7000ZE-1BG256I.pdf

 5.LCMXO2-7000ZE-1BG256I.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LCMXO2-7000ZE-1BG256I

PART NUMBER	LCMXO2-7000ZE-1BG256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 206 I/O 256CABGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LCMXO2-7000ZE-1BG256I.pdf  2.LCMXO2-7000ZE-1BG256I.pdf  3.LCMXO2-7000ZE-1BG256I.pdf  4.LCMXO2-7000ZE-1BG256I.pdf  5.LCMXO2-7000ZE-1BG256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	245760
SUPPLIER DEVICE PACKAGE	256-CABGA (14x14)
SERIES	MachXO2
PACKAGE / CASE	256-LFBGA
OTHER NAMES	220-1521 LCMXO2-7000ZE-1BG256I-ND LCMXO27000ZE1BG256I
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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-7000

Related Tags

Lattice Semiconductor LCMXO2-7000ZE-1BG256I	LCMXO2-7000ZE-1BG256I Distributor	LCMXO2-7000ZE-1BG256I Supplier
LCMXO2-7000ZE-1BG256I Price	LCMXO2-7000ZE-1BG256I Pictures	LCMXO2-7000ZE-1BG256I Image
LCMXO2-7000ZE-1BG256I PDF Datasheet	LCMXO2-7000ZE-1BG256I Download Datasheet	LCMXO2-7000ZE-1BG256I Datasheet
LCMXO2-7000ZE-1BG256I Stock	Buy LCMXO2-7000ZE-1BG256I	Buy Lattice Semiconductor LCMXO2-7000ZE-1BG256I
Lattice Semiconductor LCMXO2-7000ZE-1BG256I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-7000ZE-1BG256I	Lattice Semiconductor Corporation LCMXO2-7000ZE-1BG256I	

Related Products



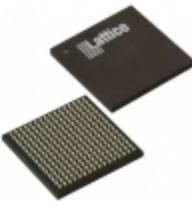
LCMXO2-7000ZE-1BG332C

Manufacturers: Lattice Semiconductor

Description: IC FPGA 278 I/O 332CABGA

In stock: Out stock

RFQ



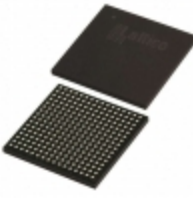
LCMXO2-7000ZE-1BG256C

Manufacturers: Lattice Semiconductor

Description: IC FPGA 206 I/O 256CABGA

In stock: 72 pcs

RFQ



LCMXO2-7000ZE-1FTG256I

Manufacturers: Lattice Semiconductor

Description: IC FPGA 206 I/O 256FTBGA

In stock: 64 pcs

RFQ



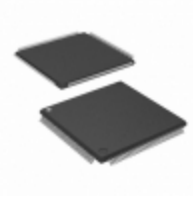
LCMXO2-7000HE-B-EVN

Manufacturers: Lattice Semiconductor

Description: BOARD BREAKOUT MACHXO2

In stock: 86 pcs

RFQ



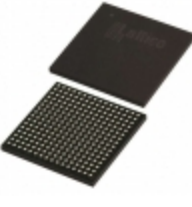
LCMXO2-7000HE-6TG144I

Manufacturers: Lattice Semiconductor

Description: IC FPGA 114 I/O 144TQFP

In stock: Out stock

RFQ



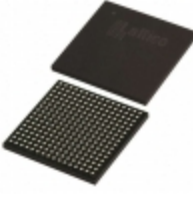
LCMXO2-7000HE-6FTG256C

Manufacturers: Lattice Semiconductor

Description: IC FPGA 206 I/O 256FTBGA

In stock: Out stock

RFQ



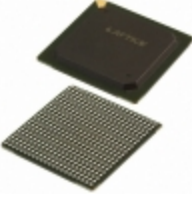
LCMXO2-7000ZE-1FTG256C

Manufacturers: Lattice Semiconductor

Description: IC FPGA 206 I/O 256FTBGA

In stock: Out stock

RFQ



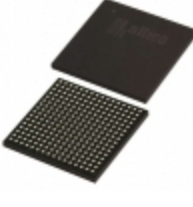
LCMXO2-7000ZE-1FG484I

Manufacturers: Lattice Semiconductor

Description: IC FPGA 334 I/O 484FBGA

In stock: Out stock

RFQ



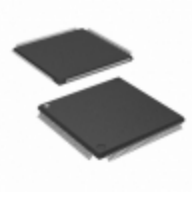
LCMXO2-7000HE-6FTG256I

Manufacturers: Lattice Semiconductor

Description: IC FPGA 206 I/O 256FTBGA

In stock: Out stock

RFQ



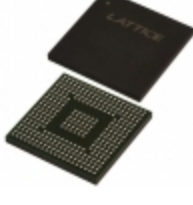
LCMXO2-7000HE-6TG144C

Manufacturers: Lattice Semiconductor

Description: IC FPGA 114 I/O 144TQFP

In stock: Out stock

RFQ



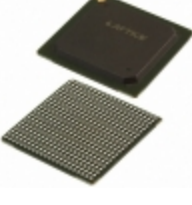
LCMXO2-7000ZE-1BG332I

Manufacturers: Lattice Semiconductor

Description: IC FPGA 278 I/O 332CABGA

In stock: 104 pcs

RFQ



LCMXO2-7000ZE-1FG484C

Manufacturers: Lattice Semiconductor

Description: IC FPGA 334 I/O 484FBGA

In stock: Out stock

RFQ