



Lattice Semiconductor



Image may be representation. See specifications for product details.

Part Number:LCMXO2-2000HC-4TG144I

Manufacturer/Brand:Lattice Semiconductor

Product description:IC FPGA 111 I/O 144TQFP

PDF

1.LCMXO2-2000HC-4TG144I.pdf

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2.LCMXO2-2000HC-4TG144I.pdf

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3.LCMXO2-2000HC-4TG144I.pdf

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5.LCMXO2-2000HC-4TG144I.pdf

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6.LCMXO2-2000HC-4TG144I.pdf

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:8046 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LCMXO2-2000HC-4TG144I

PART NUMBER	LCMXO2-2000HC-4TG144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 111 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8046 pcs
DATA SHEET	PDF 1.LCMXO2-2000HC-4TG144I.pdf PDF 2.LCMXO2-2000HC-4TG144I.pdf PDF 3.LCMXO2-2000HC-4TG144I.pdf PDF 4.LCMXO2-2000HC-4TG144I.pdf PDF 5.LCMXO2-2000HC-4TG144I.pdf PDF 6.LCMXO2-2000HC-4TG144I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	75776
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO2
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1398 LCMXO2-2000HC-4TG144I-ND LCMXO22000HC4TG144I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2112
NUMBER OF LABS/CLBS	264
NUMBER OF I/O	111
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-2000

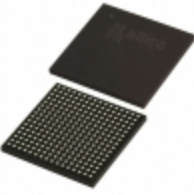
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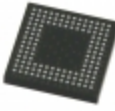
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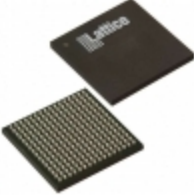
LCMXO2-2000HC-4TG144C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 111 I/O 144TQFP
In stock: 8581 pcs
RFQ



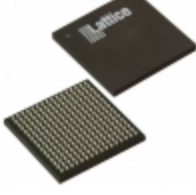
LCMXO2-2000HC-5FTG256I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 206 I/O 256FTBGA
In stock: 7296 pcs
RFQ



LCMXO2-2000HC-5MG132C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 104 I/O 132CSBGA
In stock: 9681 pcs
RFQ



LCMXO2-2000HC-5BG256I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 206 I/O 256CABGA
In stock: 7943 pcs
RFQ



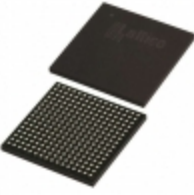
LCMXO2-2000HC-5BG256C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 206 I/O 256CABGA
In stock: 8031 pcs
RFQ



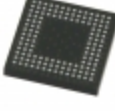
LCMXO2-2000HC-4TG100I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 79 I/O 100TQFP
In stock: 7222 pcs
RFQ



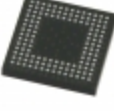
LCMXO2-2000HC-4TG100C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 79 I/O 100TQFP
In stock: 9264 pcs
RFQ



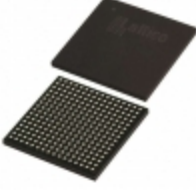
LCMXO2-2000HC-4FTG256I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 206 I/O 256FTBGA
In stock: 6606 pcs
RFQ



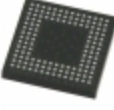
LCMXO2-2000HC-4MG132C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 104 I/O 132CSBGA
In stock: 9237 pcs
RFQ



LCMXO2-2000HC-5MG132I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 104 I/O 132CSBGA
In stock: 9600 pcs
RFQ



LCMXO2-2000HC-5FTG256C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 206 I/O 256FTBGA
In stock: 7570 pcs
RFQ



LCMXO2-2000HC-4MG132I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 104 I/O 132CSBGA
In stock: 8747 pcs
RFQ