



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-7000HE-4TG144I

Part Number:	LCMXO2-7000HE-4TG144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 114 I/O 144TQFP
	1.LCMXO2-7000HE-4TG144I.pdf
	2.LCMXO2-7000HE-4TG144I.pdf
	3.LCMXO2-7000HE-4TG144I.pdf
	4.LCMXO2-7000HE-4TG144I.pdf
	5.LCMXO2-7000HE-4TG144I.pdf
	6.LCMXO2-7000HE-4TG144I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6644 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

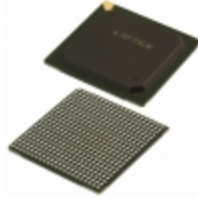
Specifications of LCMXO2-7000HE-4TG144I

PART NUMBER	LCMXO2-7000HE-4TG144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 114 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6644 pcs
DATA SHEET	1.LCMXO2-7000HE-4TG144I.pdf 2.LCMXO2-7000HE-4TG144I.pdf 3.LCMXO2-7000HE-4TG144I.pdf 4.LCMXO2-7000HE-4TG144I.pdf 5.LCMXO2-7000HE-4TG144I.pdf 6.LCMXO2-7000HE-4TG144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	245760
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO2
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1519 LCMXO2-7000HE-4TG144I-ND LCMXO27000HE4TG144I
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6864
NUMBER OF LABS/CLBS	858
NUMBER OF I/O	114
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

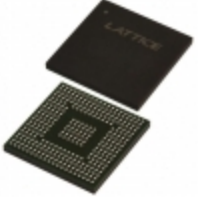
Related Tags

Lattice Semiconductor LCMXO2-7000HE-4TG144I	LCMXO2-7000HE-4TG144I Distributor	LCMXO2-7000HE-4TG144I Supplier
LCMXO2-7000HE-4TG144I Price	LCMXO2-7000HE-4TG144I Pictures	LCMXO2-7000HE-4TG144I Image
LCMXO2-7000HE-4TG144I PDF Datasheet	LCMXO2-7000HE-4TG144I Download Datasheet	LCMXO2-7000HE-4TG144I Datasheet
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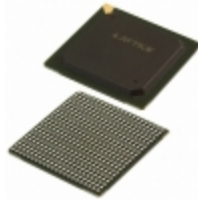
Related Products



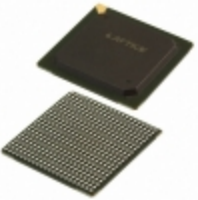
LCMXO2-7000HE-4FG484C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 334 I/O 484FBGA
In stock: 4316 pcs
RFQ



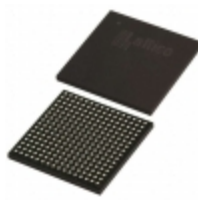
LCMXO2-7000HE-4BG332I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 278 I/O 332CABGA
In stock: 4157 pcs
RFQ



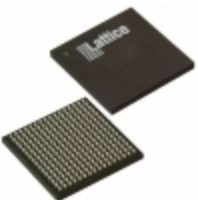
LCMXO2-7000HE-4FG484I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 334 I/O 484FBGA
In stock: 3862 pcs
RFQ



LCMXO2-7000HE-5FG484C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 334 I/O 484FBGA
In stock: 4014 pcs
RFQ



LCMXO2-7000HE-4FTG256I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 206 I/O 256FTBGA
In stock: 5017 pcs
RFQ



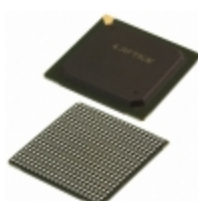
LCMXO2-7000HE-5BG256I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 206 I/O 256CABGA
In stock: 5595 pcs
RFQ



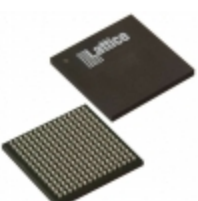
LCMXO2-7000HE-4TG144C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 114 I/O 144TQFP
In stock: 6592 pcs
RFQ



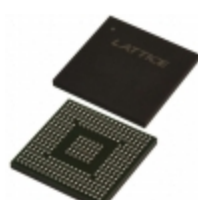
LCMXO2-7000HE-5BG332I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 278 I/O 332CABGA
In stock: 5132 pcs
RFQ



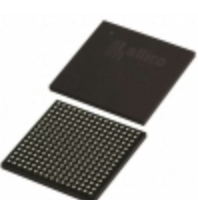
LCMXO2-7000HE-5FG484I
Manufacturers: Lattice Semiconductor
Description: IC FPGA 334 I/O 484FBGA
In stock: 3765 pcs
RFQ



LCMXO2-7000HE-5BG256C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 206 I/O 256CABGA
In stock: 5000 pcs
RFQ



LCMXO2-7000HE-5BG332C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 278 I/O 332CABGA
In stock: 5309 pcs
RFQ



LCMXO2-7000HE-4FTG256C
Manufacturers: Lattice Semiconductor
Description: IC FPGA 206 I/O 256FTBGA
In stock: 5637 pcs
RFQ