



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-7000HE-6TG144C

Part Number:	LCMXO2-7000HE-6TG144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 114 I/O 144TQFP
	PDF 1.LCMXO2-7000HE-6TG144C.pdf
	PDF 2.LCMXO2-7000HE-6TG144C.pdf
	PDF 3.LCMXO2-7000HE-6TG144C.pdf
	PDF 4.LCMXO2-7000HE-6TG144C.pdf
	PDF 5.LCMXO2-7000HE-6TG144C.pdf
	PDF 6.LCMXO2-7000HE-6TG144C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6561 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

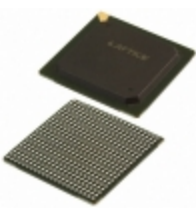
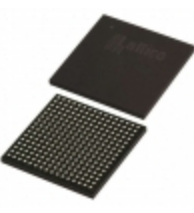
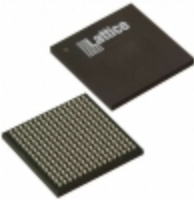
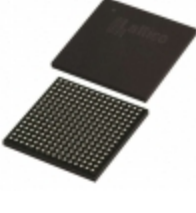
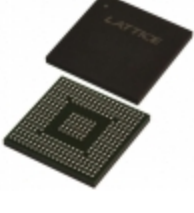
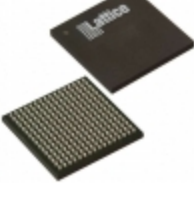
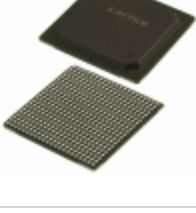
Specifications of LCMXO2-7000HE-6TG144C

PART NUMBER	LCMXO2-7000HE-6TG144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 114 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6561 pcs
DATA SHEET	PDF 1.LCMXO2-7000HE-6TG144C.pdf PDF 2.LCMXO2-7000HE-6TG144C.pdf PDF 3.LCMXO2-7000HE-6TG144C.pdf PDF 4.LCMXO2-7000HE-6TG144C.pdf PDF 5.LCMXO2-7000HE-6TG144C.pdf PDF 6.LCMXO2-7000HE-6TG144C.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
OPERATING TEMPERATURE	0°C ~ 85°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-6TG144C	LCMXO2-7000HE-6TG144C Distributor	LCMXO2-7000HE-6TG144C Supplier
LCMXO2-7000HE-6TG144C Price	LCMXO2-7000HE-6TG144C Pictures	LCMXO2-7000HE-6TG144C Image
LCMXO2-7000HE-6TG144C PDF Datasheet	LCMXO2-7000HE-6TG144C Download Datasheet	LCMXO2-7000HE-6TG144C Datasheet
LCMXO2-7000HE-6TG144C Stock	Buy LCMXO2-7000HE-6TG144C	Buy Lattice Semiconductor LCMXO2-7000HE-6TG144C
Lattice Semiconductor LCMXO2-7000HE-6TG144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-7000HE-6TG144C	Lattice Semiconductor Corporation LCMXO2-7000HE-6TG144C	

Related Products

 LCMXO2-7000HE-6FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 3868 pcs RFQ	 LCMXO2-7000HE-6FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 4617 pcs RFQ
 LCMXO2-7000ZE-1BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 4970 pcs RFQ	 LCMXO2-7000ZE-1BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 5688 pcs RFQ
 LCMXO2-7000HE-6FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 4915 pcs RFQ	 LCMXO2-7000ZE-1BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 5201 pcs RFQ
 LCMXO2-7000HE-6BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 5070 pcs RFQ	 LCMXO2-7000ZE-1BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 5128 pcs RFQ
 LCMXO2-7000HE-6FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 4037 pcs RFQ	 LCMXO2-7000HE-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 5533 pcs RFQ
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