



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-7000HC-6TG144C

Part Number:	LCMXO2-7000HC-6TG144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 114 I/O 144TQFP
	1.LCMXO2-7000HC-6TG144C.pdf
	2.LCMXO2-7000HC-6TG144C.pdf
	3.LCMXO2-7000HC-6TG144C.pdf
	4.LCMXO2-7000HC-6TG144C.pdf
	5.LCMXO2-7000HC-6TG144C.pdf
	6.LCMXO2-7000HC-6TG144C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

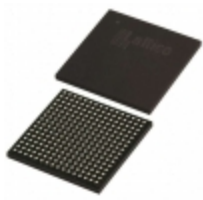
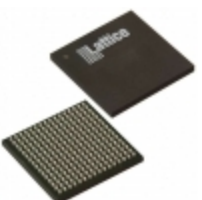
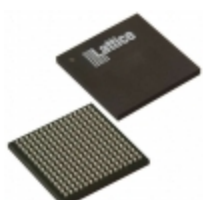
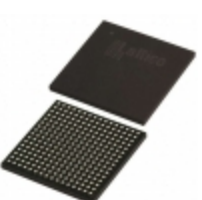
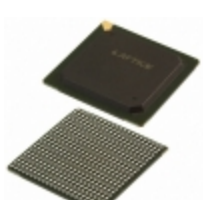
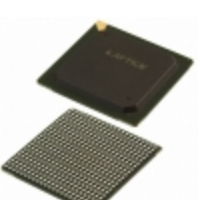
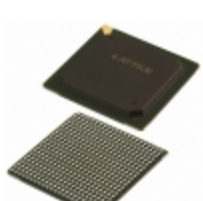
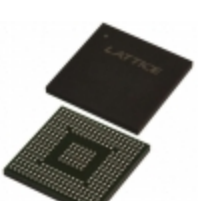
Specifications of LCMXO2-7000HC-6TG144C

PART NUMBER	LCMXO2-7000HC-6TG144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 114 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5367 pcs
DATA SHEET	1.LCMXO2-7000HC-6TG144C.pdf 2.LCMXO2-7000HC-6TG144C.pdf 3.LCMXO2-7000HC-6TG144C.pdf 4.LCMXO2-7000HC-6TG144C.pdf 5.LCMXO2-7000HC-6TG144C.pdf 6.LCMXO2-7000HC-6TG144C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	245760
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO2
PACKAGE / CASE	144-LQFP
OTHER NAMES	220-1897 LCMXO2-7000HC-6TG144C-ND
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 LCMXO2-7000HC-6TG144C	LCMXO2-7000HC-6TG144C Distributor	LCMXO2-7000HC-6TG144C Supplier
LCMXO2-7000HC-6TG144C Price	LCMXO2-7000HC-6TG144C Pictures	LCMXO2-7000HC-6TG144C Image
LCMXO2-7000HC-6TG144C PDF Datasheet	LCMXO2-7000HC-6TG144C Download Datasheet	LCMXO2-7000HC-6TG144C Datasheet
LCMXO2-7000HC-6TG144C Stock	Buy LCMXO2-7000HC-6TG144C	Buy Lattice Semiconductor LCMXO2-7000HC-6TG144C
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Lattice Semiconductor LCMXO2-7000HC-6TG144C	Lattice Semiconductor Corporation LCMXO2-7000HC-6TG144C	

Related Products

 LCMXO2-7000HC-6FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 3848 pcs RFQ	 LCMXO2-7000HE-4BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 5180 pcs RFQ
 LCMXO2-7000HE-4BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 4157 pcs RFQ	 LCMXO2-7000HE-4BG256I Manufacturers: Lattice Semiconductor Corporation Description: IC FPGA 206 I/O 256CABGA In stock: 5155 pcs RFQ
 LCMXO2-7000HE-4BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 6304 pcs RFQ	 LCMXO2-7000HC-6BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 3796 pcs RFQ
 LCMXO2-7000HC-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 4957 pcs RFQ	 LCMXO2-7000HC-6FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 5648 pcs RFQ
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