



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-7000HC-5TG144I

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

REQUEST FOR QUOTATION

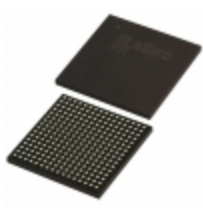
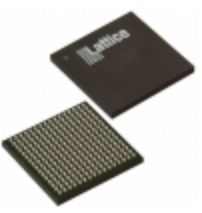
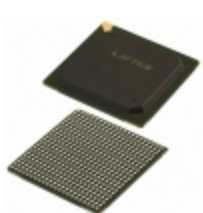
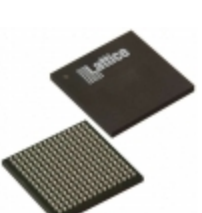
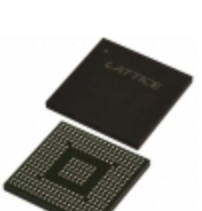
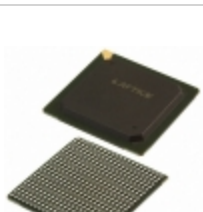
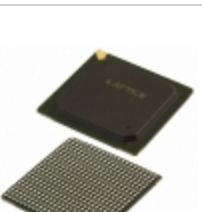
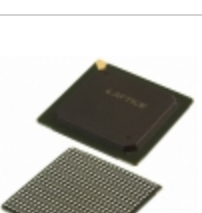
Specifications of LCMXO2-7000HC-5TG144I

PART NUMBER	LCMXO2-7000HC-5TG144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 114 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7000 pcs
DATA SHEET	 1.LCMXO2-7000HC-5TG144I.pdf  2.LCMXO2-7000HC-5TG144I.pdf  3.LCMXO2-7000HC-5TG144I.pdf  4.LCMXO2-7000HC-5TG144I.pdf  5.LCMXO2-7000HC-5TG144I.pdf  6.LCMXO2-7000HC-5TG144I.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
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 LCMXO2-7000HC-5TG144I	LCMXO2-7000HC-5TG144I Distributor	LCMXO2-7000HC-5TG144I Supplier
LCMXO2-7000HC-5TG144I Price	LCMXO2-7000HC-5TG144I Pictures	LCMXO2-7000HC-5TG144I Image
LCMXO2-7000HC-5TG144I PDF Datasheet	LCMXO2-7000HC-5TG144I Download Datasheet	LCMXO2-7000HC-5TG144I Datasheet
LCMXO2-7000HC-5TG144I Stock	Buy LCMXO2-7000HC-5TG144I	Buy Lattice Semiconductor LCMXO2-7000HC-5TG144I
Lattice Semiconductor LCMXO2-7000HC-5TG144I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-7000HC-5TG144I	Lattice Semiconductor Corporation LCMXO2-7000HC-5TG144I	

Related Products

 LCMXO2-7000HC-5FTG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 5167 pcs RFQ	 LCMXO2-7000HC-6BG256I Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 4545 pcs RFQ
 LCMXO2-7000HC-5FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 3519 pcs RFQ	 LCMXO2-7000HC-5FTG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256FTBGA In stock: 5159 pcs RFQ
 LCMXO2-7000HC-6BG332C Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 4284 pcs RFQ	 LCMXO2-7000HC-6BG256C Manufacturers: Lattice Semiconductor Description: IC FPGA 206 I/O 256CABGA In stock: 6126 pcs RFQ
 LCMXO2-7000HC-5TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 5972 pcs RFQ	 LCMXO2-7000HC-5BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 3776 pcs RFQ
 LCMXO2-7000HC-5FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 4446 pcs RFQ	 LCMXO2-7000HC-6FG484C Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 3984 pcs RFQ
 LCMXO2-7000HC-6BG332I Manufacturers: Lattice Semiconductor Description: IC FPGA 278 I/O 332CABGA In stock: 3796 pcs RFQ	 LCMXO2-7000HC-6FG484I Manufacturers: Lattice Semiconductor Description: IC FPGA 334 I/O 484FBGA In stock: 3622 pcs RFQ