



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-640HC-4TG100C

Part Number:	LCMXO2-640HC-4TG100C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 70 I/O 100TQFP  1.LCMXO2-640HC-4TG100C.pdf  2.LCMXO2-640HC-4TG100C.pdf  3.LCMXO2-640HC-4TG100C.pdf  4.LCMXO2-640HC-4TG100C.pdf  5.LCMXO2-640HC-4TG100C.pdf  6.LCMXO2-640HC-4TG100C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14808 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

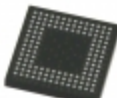
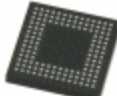
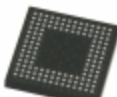
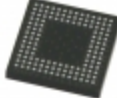
Specifications of LCMXO2-640HC-4TG100C

PART NUMBER	LCMXO2-640HC-4TG100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 70 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14808 pcs
DATA SHEET	 1.LCMXO2-640HC-4TG100C.pdf  2.LCMXO2-640HC-4TG100C.pdf  3.LCMXO2-640HC-4TG100C.pdf  4.LCMXO2-640HC-4TG100C.pdf  5.LCMXO2-640HC-4TG100C.pdf  6.LCMXO2-640HC-4TG100C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	MachXO2
PACKAGE / CASE	100-LQFP
OTHER NAMES	220-1492 LCMXO2-640HC-4TG100C-ND LCMXO2640HC4TG100C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	640
NUMBER OF LABS/CLBS	80
NUMBER OF I/O	78
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMXO2-640

Related Tags

Lattice Semiconductor LCMXO2-640HC-4TG100C	LCMXO2-640HC-4TG100C Distributor	LCMXO2-640HC-4TG100C Supplier
LCMXO2-640HC-4TG100C Price	LCMXO2-640HC-4TG100C Pictures	LCMXO2-640HC-4TG100C Image
LCMXO2-640HC-4TG100C PDF Datasheet	LCMXO2-640HC-4TG100C Download Datasheet	LCMXO2-640HC-4TG100C Datasheet
LCMXO2-640HC-4TG100C Stock	Buy LCMXO2-640HC-4TG100C	Buy Lattice Semiconductor LCMXO2-640HC-4TG100C
Lattice Semiconductor LCMXO2-640HC-4TG100C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-640HC-4TG100C	Lattice Semiconductor Corporation LCMXO2-640HC-4TG100C	

Related Products

 LCMXO2-640HC-4SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 25080 pcs RFQ	 LCMXO2-640HC-5TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 16125 pcs RFQ
 LCMXO2-640HC-4MG132C2U Manufacturers: Lattice Semiconductor Description: IC PLD 640LUTS 132-CSBGA In stock: 15318 pcs RFQ	 LCMXO2-640HC-4TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 13852 pcs RFQ
 LCMXO2-4000ZE-3TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: 7309 pcs RFQ	 LCMXO2-640HC-5MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 15472 pcs RFQ
 LCMXO2-640HC-4MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 15132 pcs RFQ	 LCMXO2-640HC-5SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 25985 pcs RFQ
 LCMXO2-640HC-5SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 22343 pcs RFQ	 LCMXO2-640HC-5MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 14783 pcs RFQ
 LCMXO2-640HC-4MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 15619 pcs RFQ	 LCMXO2-640HC-4SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 22442 pcs RFQ