



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMXO2-640HC-5TG100C

Part Number:

LCMXO2-640HC-5TG100C

Manufacturer/Brand:

Lattice Semiconductor

Product description

IC FPGA 70 I/O 100TQFP

Datasheets:

 1.LCMXO2-640HC-5TG100C.pdf

 2.LCMXO2-640HC-5TG100C.pdf

 3.LCMXO2-640HC-5TG100C.pdf

 4.LCMXO2-640HC-5TG100C.pdf

 5.LCMXO2-640HC-5TG100C.pdf

 6.LCMXO2-640HC-5TG100C.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

16125 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

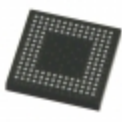
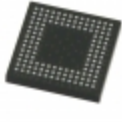
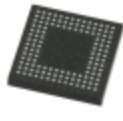
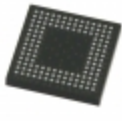
Specifications of LCMXO2-640HC-5TG100C

PART NUMBER	LCMXO2-640HC-5TG100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 70 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16125 pcs
DATA SHEET	 1.LCMXO2-640HC-5TG100C.pdf  2.LCMXO2-640HC-5TG100C.pdf  3.LCMXO2-640HC-5TG100C.pdf  4.LCMXO2-640HC-5TG100C.pdf  5.LCMXO2-640HC-5TG100C.pdf  6.LCMXO2-640HC-5TG100C.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
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-5TG100C	LCMXO2-640HC-5TG100C Distributor	LCMXO2-640HC-5TG100C Supplier
LCMXO2-640HC-5TG100C Price	LCMXO2-640HC-5TG100C Pictures	LCMXO2-640HC-5TG100C Image
LCMXO2-640HC-5TG100C PDF Datasheet	LCMXO2-640HC-5TG100C Download Datasheet	LCMXO2-640HC-5TG100C Datasheet
LCMXO2-640HC-5TG100C Stock	Buy LCMXO2-640HC-5TG100C	Buy Lattice Semiconductor LCMXO2-640HC-5TG100C
Lattice Semiconductor LCMXO2-640HC-5TG100C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-640HC-5TG100C	Lattice Semiconductor Corporation LCMXO2-640HC-5TG100C	

Related Products

 LCMXO2-640HC-5SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 22343 pcs RFQ	 LCMXO2-640HC-5MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 132CSBGA In stock: 15472 pcs RFQ
 LCMXO2-640HC-6SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 27353 pcs RFQ	 LCMXO2-640HC-5SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 25985 pcs RFQ
 LCMXO2-640HC-4TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 13852 pcs RFQ	 LCMXO2-640HC-6TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 17335 pcs RFQ
 LCMXO2-640HC-6SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 18477 pcs RFQ	 LCMXO2-640HC-5MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 14783 pcs RFQ
 LCMXO2-640HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 12633 pcs RFQ	 LCMXO2-640HC-6MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 10243 pcs RFQ
 LCMXO2-640HC-4TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 14808 pcs RFQ	 LCMXO2-640HC-5TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 12980 pcs RFQ