

Lattice Semiconductor

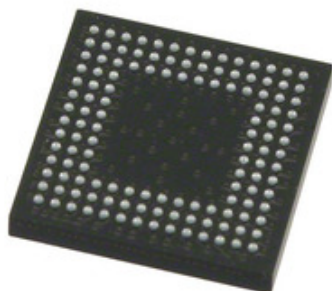


Image may be representation. See specifications for product details.

LCMXO2-640HC-5MG132I

Part Number:LCMXO2-640HC-5MG132I

Manufacturer/Brand:Lattice Semiconductor

Product description:IC FPGA 79 I/O 132CSBGA

1.LCMXO2-640HC-5MG132I.pdf

2.LCMXO2-640HC-5MG132I.pdf

3.LCMXO2-640HC-5MG132I.pdf

4.LCMXO2-640HC-5MG132I.pdf

5.LCMXO2-640HC-5MG132I.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition:15472 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

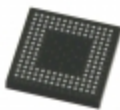
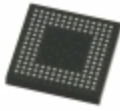
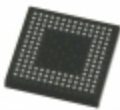
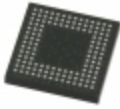
Specifications of LCMXO2-640HC-5MG132I

PART NUMBER	LCMXO2-640HC-5MG132I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 79 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15472 pcs
DATA SHEET	1.LCMXO2-640HC-5MG132I.pdf 2.LCMXO2-640HC-5MG132I.pdf 3.LCMXO2-640HC-5MG132I.pdf 4.LCMXO2-640HC-5MG132I.pdf 5.LCMXO2-640HC-5MG132I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	132-CSPBGA (8x8)
SERIES	MachXO2
PACKAGE / CASE	132-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	640
NUMBER OF LABS/CLBS	80
NUMBER OF I/O	79
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-5MG132I	LCMXO2-640HC-5MG132I Distributor	LCMXO2-640HC-5MG132I Supplier
LCMXO2-640HC-5MG132I Price	LCMXO2-640HC-5MG132I Pictures	LCMXO2-640HC-5MG132I Image
LCMXO2-640HC-5MG132I PDF Datasheet	LCMXO2-640HC-5MG132I Download Datasheet	LCMXO2-640HC-5MG132I Datasheet
LCMXO2-640HC-5MG132I Stock	Buy LCMXO2-640HC-5MG132I	Buy Lattice Semiconductor LCMXO2-640HC-5MG132I
Lattice Semiconductor LCMXO2-640HC-5MG132I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMXO2-640HC-5MG132I	Lattice Semiconductor Corporation LCMXO2-640HC-5MG132I	

Related Products

 LCMXO2-640HC-6MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 12633 pcs RFQ	 LCMXO2-640HC-5TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 12980 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-5TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 16125 pcs RFQ
 LCMXO2-640HC-4SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 25080 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	 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-4TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 13852 pcs RFQ