



Lattice Semiconductor

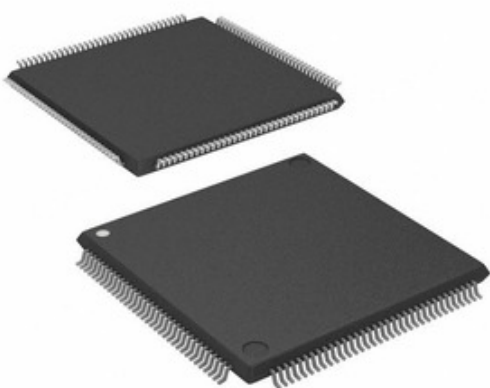


Image may be representation. See specifications for product details.

LCMX02-640UHC-5TG144I

Lattice Semiconductor

IC FPGA 107 I/O 144TQFP

 1.LCMX02-640UHC-5TG144I.pdf

 2.LCMX02-640UHC-5TG144I.pdf

 3.LCMX02-640UHC-5TG144I.pdf

 4.LCMX02-640UHC-5TG144I.pdf

 5.LCMX02-640UHC-5TG144I.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Datasheets:

RoHs Status

Ship From

Shipment Way

REQUEST FOR QUOTATION

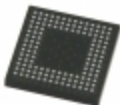
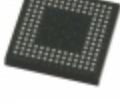
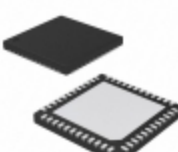
Specifications of LCMX02-640UHC-5TG144I

PART NUMBER	LCMX02-640UHC-5TG144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 107 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LCMX02-640UHC-5TG144I.pdf  2.LCMX02-640UHC-5TG144I.pdf  3.LCMX02-640UHC-5TG144I.pdf  4.LCMX02-640UHC-5TG144I.pdf  5.LCMX02-640UHC-5TG144I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	MachXO2
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	640
NUMBER OF LABS/CLBS	80
NUMBER OF I/O	107
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX02-640

Related Tags

Lattice Semiconductor LCMX02-640UHC-5TG144I	LCMX02-640UHC-5TG144I Distributor	LCMX02-640UHC-5TG144I Supplier
LCMX02-640UHC-5TG144I Price	LCMX02-640UHC-5TG144I Pictures	LCMX02-640UHC-5TG144I Image
LCMX02-640UHC-5TG144I PDF Datasheet	LCMX02-640UHC-5TG144I Download Datasheet	LCMX02-640UHC-5TG144I Datasheet
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Lattice Semiconductor LCMX02-640UHC-5TG144I	Lattice Semiconductor Corporation LCMX02-640UHC-5TG144I	

Related Products

 LCMX02-640UHC-5TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ	 LCMX02-640UHC-4TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 88 pcs RFQ
 LCMX02-640HC-6TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ	 LCMX02-640ZE-1MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ
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 LCMX02-640HC-6SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 149 pcs RFQ	 LCMX02-640ZE-1TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ
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