



Lattice Semiconductor

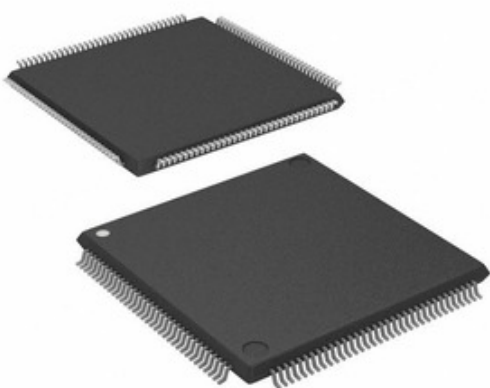


Image may be representation. See specifications for product details.

LCMX02-640UHC-5TG144C

Part Number:	LCMX02-640UHC-5TG144C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 107 I/O 144TQFP PDF 1.LCMX02-640UHC-5TG144C.pdf PDF 2.LCMX02-640UHC-5TG144C.pdf PDF 3.LCMX02-640UHC-5TG144C.pdf PDF 4.LCMX02-640UHC-5TG144C.pdf PDF 5.LCMX02-640UHC-5TG144C.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

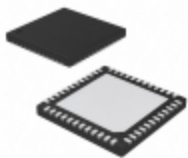
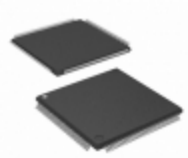
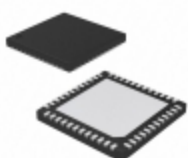
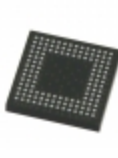
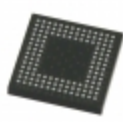
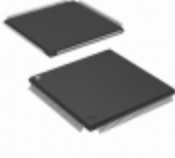
Specifications of LCMX02-640UHC-5TG144C

PART NUMBER	LCMX02-640UHC-5TG144C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 107 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LCMX02-640UHC-5TG144C.pdf PDF 2.LCMX02-640UHC-5TG144C.pdf PDF 3.LCMX02-640UHC-5TG144C.pdf PDF 4.LCMX02-640UHC-5TG144C.pdf PDF 5.LCMX02-640UHC-5TG144C.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	0°C ~ 85°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-5TG144C	LCMX02-640UHC-5TG144C Distributor	LCMX02-640UHC-5TG144C Supplier
LCMX02-640UHC-5TG144C Price	LCMX02-640UHC-5TG144C Pictures	LCMX02-640UHC-5TG144C Image
LCMX02-640UHC-5TG144C PDF Datasheet	LCMX02-640UHC-5TG144C Download Datasheet	LCMX02-640UHC-5TG144C Datasheet
LCMX02-640UHC-5TG144C Stock	Buy LCMX02-640UHC-5TG144C	Buy Lattice Semiconductor LCMX02-640UHC-5TG144C
Lattice Semiconductor LCMX02-640UHC-5TG144C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LCMX02-640UHC-5TG144C	Lattice Semiconductor Corporation LCMX02-640UHC-5TG144C	

Related Products

 LCMX02-640HC-6SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 149 pcs RFQ	 LCMX02-640UHC-6TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ
 LCMX02-640UHC-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ	 LCMX02-640ZE-1TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 216 pcs 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
 LCMX02-640HC-6SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: Out stock RFQ	 LCMX02-640ZE-1MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ
 LCMX02-640HC-6TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ	 LCMX02-640UHC-4TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ
 LCMX02-640ZE-1MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 161 pcs RFQ	 LCMX02-640UHC-5TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: Out stock RFQ