



Lattice Semiconductor



Image may be representation. See specifications for product details.

LCMX02-640UHC-5TG144I

Part Number:	LCMX02-640UHC-5TG144I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 107 I/O 144TQFP PDF 1.LCMX02-640UHC-5TG144I.pdf PDF 2.LCMX02-640UHC-5TG144I.pdf PDF 3.LCMX02-640UHC-5TG144I.pdf PDF 4.LCMX02-640UHC-5TG144I.pdf PDF 5.LCMX02-640UHC-5TG144I.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	12507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

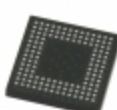
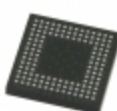
Specifications of LCMX02-640UHC-5TG144I

PART NUMBER	LCMX02-640UHC-5TG144I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 107 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12507 pcs
DATA SHEET	PDF 1.LCMX02-640UHC-5TG144I.pdf PDF 2.LCMX02-640UHC-5TG144I.pdf PDF 3.LCMX02-640UHC-5TG144I.pdf PDF 4.LCMX02-640UHC-5TG144I.pdf 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	LCMX02-640

Related Tags

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Related Products

 LCMX02-640HC-6SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 18477 pcs RFQ	 LCMX02-640HC-6TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 17335 pcs RFQ
 LCMX02-640UHC-6TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 107 I/O 144TQFP In stock: 10423 pcs RFQ	 LCMX02-640ZE-1TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: 16743 pcs RFQ
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