



Lattice Semiconductor



LCMX02-640HC-4MG132C2U

Part Number:	LCMX02-640HC-4MG132C2U
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC PLD 640LUTS 132-CSBGA
Datasheets:	 LCMX02-640HC-4MG132C2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

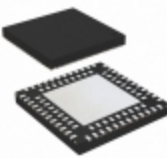
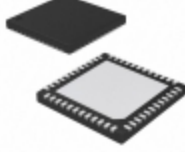
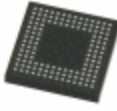
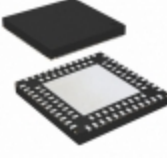
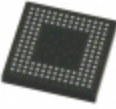
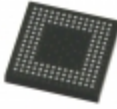
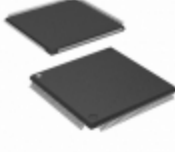
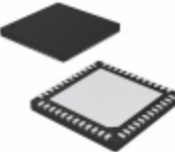
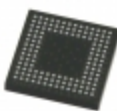
Specifications of LCMX02-640HC-4MG132C2U

PART NUMBER	LCMX02-640HC-4MG132C2U
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC PLD 640LUTS 132-CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LCMX02-640HC-4MG132C2U.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	0°C ~ 85°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)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

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LCMX02-640HC-4MG132C2U Price	LCMX02-640HC-4MG132C2U Pictures	LCMX02-640HC-4MG132C2U Image
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Lattice Semiconductor LCMX02-640HC-4MG132C2U	Lattice Semiconductor Corporation LCMX02-640HC-4MG132C2U	

Related Products

 LCMX02-4000ZE-3QN84I Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: Out stock RFQ	 LCMX02-4000ZE-3TG144C Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: Out stock RFQ
 LCMX02-640HC-4SG48C Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: 75 pcs RFQ	 LCMX02-640HC-5MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: Out stock RFQ
 LCMX02-4000ZE-3QN84C Manufacturers: Lattice Semiconductor Description: IC FPGA 68 I/O 84QFN In stock: Out stock RFQ	 LCMX02-640HC-4TG100I Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ
 LCMX02-640HC-4MG132C Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 361 pcs RFQ	 LCMX02-640HC-4MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 79 I/O 132CSBGA In stock: 673 pcs RFQ
 LCMX02-4000ZE-3TG144I Manufacturers: Lattice Semiconductor Description: IC FPGA 114 I/O 144TQFP In stock: Out stock RFQ	 LCMX02-640HC-4TG100C Manufacturers: Lattice Semiconductor Description: IC FPGA 70 I/O 100TQFP In stock: Out stock RFQ
 LCMX02-640HC-4SG48I Manufacturers: Lattice Semiconductor Description: MACHXO2 HIGH PERFORMANCE 640 LUT In stock: Out stock RFQ	 LCMX02-4000ZE-3MG132I Manufacturers: Lattice Semiconductor Description: IC FPGA 104 I/O 132CSBGA In stock: Out stock RFQ