

LCMXO2-640HC-4MG132C2U



Part Number: [LCMXO2-640HC-4MG132C2U](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC PLD 640LUTS 132-CSBGA

Data sheet:  [Product Selector Guide](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

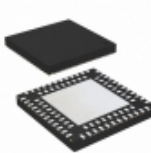
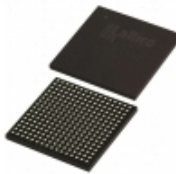
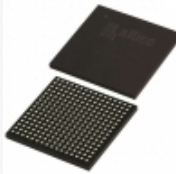
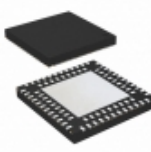
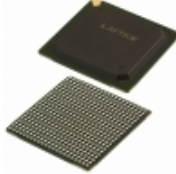
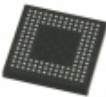
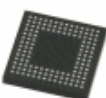
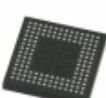
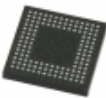
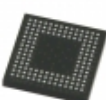
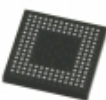
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-640HC-4MG132C2U	Manufacturer	Lattice Semiconductor
Description	IC PLD 640LUTS 132-CSBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15100 pcs	Data sheet	Product Selector Guide
Category	Integrated Circuits (ICs)	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

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
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	Part#: LCMXO2-4000ZE-3FTG256C Description: IC FPGA 206 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-3FTG256I Description: IC FPGA 206 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-4000ZE-3TG144C Description: IC FPGA 114 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640HC-4TG100C Description: IC FPGA 70 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-640HC-4TG100I Description: IC FPGA 70 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640HC-4MG132I Description: IC FPGA 79 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-3MG132C Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640HC-5SG48I Description: MACHXO2 HIGH PERFORMANCE 640 LUT	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-3MG132I Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ

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