

LCMXO2-640HC-5SG48I



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Part Number: [LCMXO2-640HC-5SG48I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: MACHXO2 HIGH PERFORMANCE 640 LUT

Data sheet:  [Product Selector Guide](#)
 [MachXO2™ Family Datasheet](#)
 [Package Diagrams](#)
 [MachXO2 Family Qualification Summary](#)
 [MachXO2 Family Handbook](#)

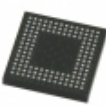
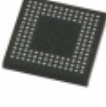
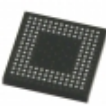
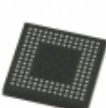
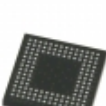
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LCMXO2-640HC-5SG48I	Manufacturer	Lattice Semiconductor
Description	MACHXO2 HIGH PERFORMANCE 640 LUT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25078 pcs	Data sheet	Product Selector Guide MachXO2™ Family Datasheet Package Diagrams MachXO2 Family Qualification Summary MachXO2 Family Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 3.465 V
Total RAM Bits	18432	Supplier Device Package	48-QFN (7x7)
Series	MachXO2	Package / Case	48-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	640
Number of LABs/CLBs	80	Number of I/O	40
Mounting Type	Surface Mount	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		
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RELATED PRODUCTS			
	Part#: LCMXO2-640HC-4MG132C2U Description: IC PLD 640LUTS 132-CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640HC-6SG48C Description: MACHXO2 HIGH PERFORMANCE 640 LUT	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640HC-4TG100C Description: IC FPGA 70 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640HC-6MG132C Description: IC FPGA 79 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640HC-5MG132C Description: IC FPGA 79 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640HC-4MG132I Description: IC FPGA 79 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640UHC-4TG144I Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640HC-5TG100I Description: IC FPGA 70 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-640UHC-4TG144C Description: IC FPGA 107 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
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