

LCMXO640C-5T100C



Part Number: [LCMXO640C-5T100C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 74 I/O 100TQFP

Data sheet:  [Package Diagrams](#)
 [Leaded Pkg PCB Layout Guide](#)
 [LCMXO_MachXO Family Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

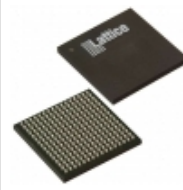
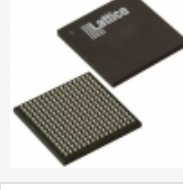
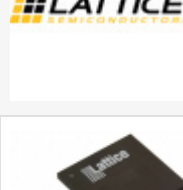
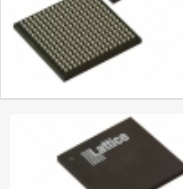
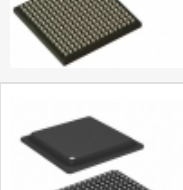
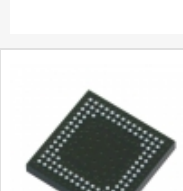
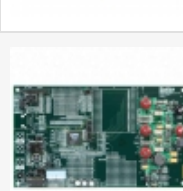
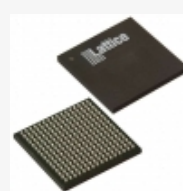
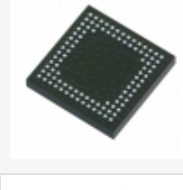
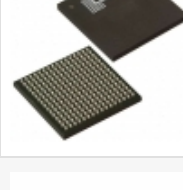
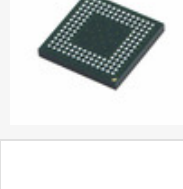
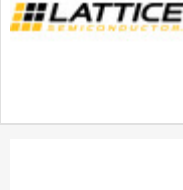
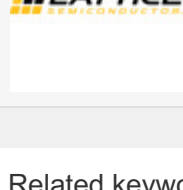
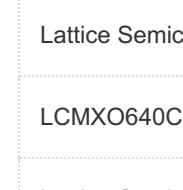
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LCMXO640C-5T100C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 74 I/O 100TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5751 pcs	Data sheet	Package Diagrams Leaded Pkg PCB Layout Guide LCMXO_MachXO Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 3.465 V
Supplier Device Package	100-TQFP (14x14)	Series	MachXO
Package / Case	100-LQFP	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	640	Number of LABs/CLBs	80
Number of I/O	74	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	LCMXO640		
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	Part#: LCMXO640C-5FTN256C Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-5MN132C Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO640E-3BN256C Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO640C-5MN100C Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-L-EV Description: KIT STD EVALUATION MACHXO 640	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO640C-5B256C Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-5M132C Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-5FN256C Description: IC FPGA 159 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-5F256C Description: IC FPGA 159 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ

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