

LCMXO640C-4MN100I



Part Number: [LCMXO640C-4MN100I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 74 I/O 100CSBGA

Data sheet:  [LCMXO_MachXO Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant






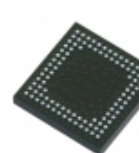

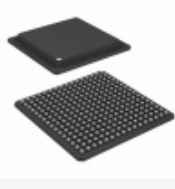
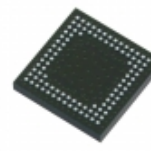

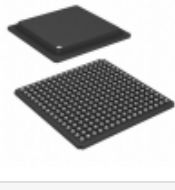


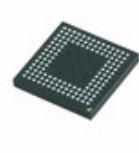


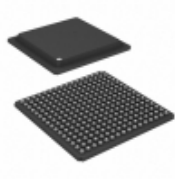



Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LCMXO640C-4MN100I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 74 I/O 100CSBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10140 pcs	Data sheet	LCMXO_MachXO Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 3.465 V
Supplier Device Package	100-CSBGA (8x8)	Series	MachXO
Package / Case	100-LFBGA, CSPBGA	Operating Temperature	-40°C ~ 100°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)	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	LCMXO640
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	Part#: LCMXO640C-4MN132I Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-4TN100I Description: IC FPGA 74 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-4TN144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-4MN100C Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO640C-4M132C Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-4FTN256I Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-4FT256I Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-4T144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
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