

LCMXO640E-4BN256I



Images are for reference only.
See Product Specifications for product details.
Buy LCMXO640E-4BN256I with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [LCMXO640E-4BN256I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 159 I/O 256CABGA

Data sheet:  [Package Diagrams](#)
 [LCMXO_MachXO Family Datasheet](#)

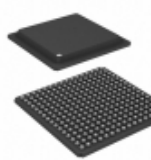
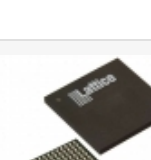
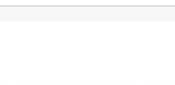
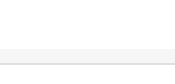
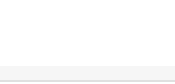
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO640E-4BN256I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 159 I/O 256CABGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7335 pcs	Data sheet	Package Diagrams LCMXO_MachXO Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Supplier Device Package	256-CABGA (14x14)	Series	MachXO
Package / Case	256-LFBGA, CSPBGA	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	640	Number of LABs/CLBs	80
Number of I/O	159	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 7335 pieces of Lattice Semiconductor LCMXO640E-4BN256I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LCMXO640E-4FTN256C Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3TN144C Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4FN256I Description: IC FPGA 159 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4FTN256I Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4FN256C Description: IC FPGA 159 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4B256I Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4M100I Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3TN144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3TN100C Description: IC FPGA 74 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3T100I Description: IC FPGA 74 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4BN256C Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4F256I Description: IC FPGA 159 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4M100C Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3T144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4FT256I Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3TN100I Description: IC FPGA 74 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4B256C Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4F256C Description: IC FPGA 159 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-4FT256C Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3T144C Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for LCMXO640E-4BN256I

Lattice Semiconductor LCMXO640E-4BN256I	LCMXO640E-4BN256I distributor	LCMXO640E-4BN256I supplier	LCMXO640E-4BN256I price
LCMXO640E-4BN256I download datasheet	LCMXO640E-4BN256I datasheet	LCMXO640E-4BN256I stock	buy LCMXO640E-4BN256I
Lattice Semiconductor LCMXO640E-4BN256I	Lattice Semiconductor Corporation LCMXO640E-4BN256I		