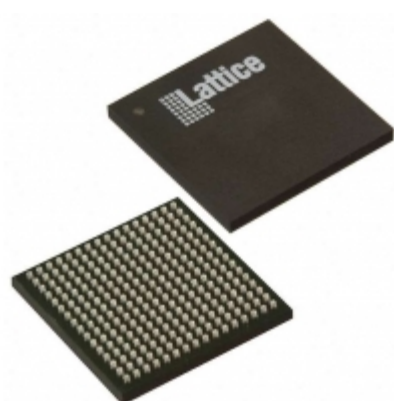


LCMXO640E-3BN256I



Images are for reference only.
See Product Specifications for product details.
Buy LCMXO640E-3BN256I with confidence from
Component-World.HK, 1 Year Warranty



Part Number: LCMXO640E-3BN256I

Manufacturer: Lattice Semiconductor

Description: IC FPGA 159 I/O 256CABGA

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

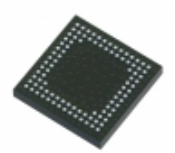
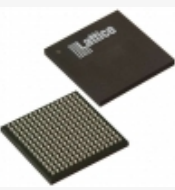
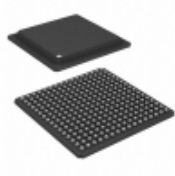
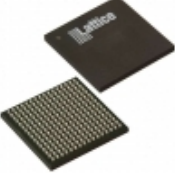
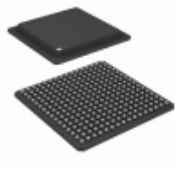
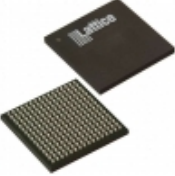
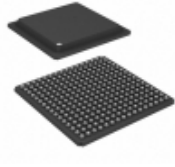
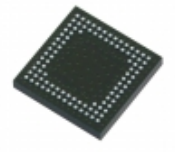
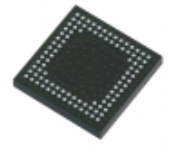
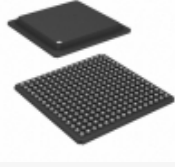
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO640E-3BN256I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 159 I/O 256CABGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10272 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	Other Names	220-1534 LCMXO640E-3BN256I-ND
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 10272 pieces of Lattice Semiconductor LCMXO640E-3BN256I 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-3M100C Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3FN256I Description: IC FPGA 159 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-5T100C Description: IC FPGA 74 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3B256I Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3FN256C Description: IC FPGA 159 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3FT256C Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3B256C Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3F256I Description: IC FPGA 159 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-5TN100C Description: IC FPGA 74 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3FTN256I Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3BN256C Description: IC FPGA 159 I/O 256CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-5T144C Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3FT256I Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-L-EV Description: KIT STD EVALUATION MACHXO 640	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-5MN100C Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3M100I Description: IC FPGA 74 I/O 100CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-5MN132C Description: IC FPGA 101 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3FTN256C Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640C-5TN144C Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO640E-3F256C Description: IC FPGA 159 I/O 256FBGA	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for LCMXO640E-3BN256I

Lattice Semiconductor LCMXO640E-3BN256I	LCMXO640E-3BN256I distributor	LCMXO640E-3BN256I supplier	LCMXO640E-3BN256I price
LCMXO640E-3BN256I download datasheet	LCMXO640E-3BN256I datasheet	LCMXO640E-3BN256I stock	buy LCMXO640E-3BN256I
Lattice Semiconductor LCMXO640E-3BN256I	Lattice Semiconductor Corporation LCMXO640E-3BN256I		