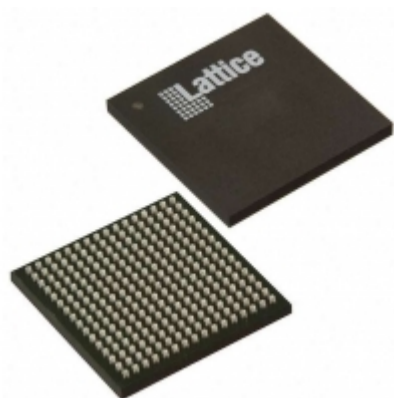


LCMXO640C-3BN256C



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See Product Specifications for product details.
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Part Number: [LCMXO640C-3BN256C](#)
Manufacturer: [Lattice Semiconductor](#)
Description: IC FPGA 159 I/O 256CABGA
Data sheet: [PDF LCMXO_MachXO Family Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS





















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PRODUCT PARAMETER

Part Number	LCMXO640C-3BN256C
Manufacturer	Lattice Semiconductor
Description	IC FPGA 159 I/O 256CABGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9197 pcs
Product Photo	LCMXO640C-3BN256C.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	1.71 V ~ 3.465 V
Supplier Device Package	256-CABGA (14x14)
Series	MachXO
Package / Case	256-LFBGA, CSPBGA
Other Names	220-1530 LCMXO640C-3BN256C-ND LCMXO640C3BN256C
Operating Temperature	0°C ~ 85°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)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	LCMXO640

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	Part#: LCMXO3LF-9400E-6BG256I Description: MACHXO3LF; 9400 LUTS; 1.2V	Manufacturers: Lattice Semiconductor In Stock: 6877	RFQ
	Part#: LCMXO640C-3FT256I Description: IC FPGA 159 I/O 256FTBGA	Manufacturers: Lattice Semiconductor In Stock: 4066	RFQ
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