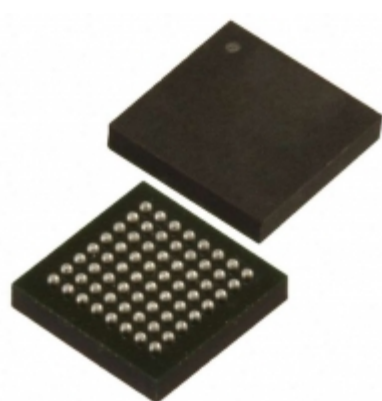


LCMXO2-256HC-4UMG64C



Images are for reference only.
See Product Specifications for product details.
Buy LCMXO2-256HC-4UMG64C with confidence from
Component-World.HK, 1 Year Warranty



Part Number: LCMXO2-256HC-4UMG64C

Manufacturer: Lattice Semiconductor

Description: IC FPGA 44 I/O 64UCBGA

Data sheet:

PDF

Product Selector Guide

PDF

MachXO2™ Family Datasheet

PDF

Package Diagrams

PDF

MachXO2 Family Qualification Summary

PDF

MachXO2 Family Handbook

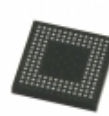
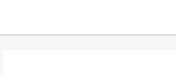
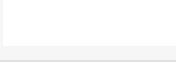
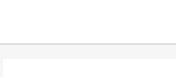
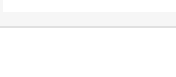
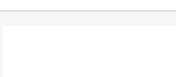
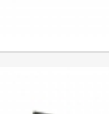
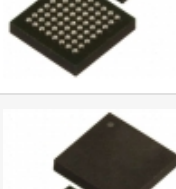
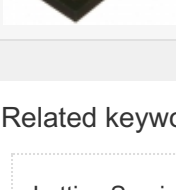
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-256HC-4UMG64C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 44 I/O 64UCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29551 pcs	Data sheet	Product Selector Guide MachXO2™ Family Datasheet Package Diagrams MachXO2 Family Qualification Summary MachXO2 Family Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 3.465 V
Supplier Device Package	64-UCBGA (4x4)	Series	MachXO2
Package / Case	64-VFBGA	Other Names	220-1427 LCMXO2-256HC-4UMG64C-ND LCMXO2256HC4UMG64C
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	256
Number of LABs/CLBs	32	Number of I/O	44
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	LCMXO2-256		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 29551 pieces of Lattice Semiconductor LCMXO2-256HC-4UMG64C 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#: LCMXO2-256HC-4MG132I Description: IC FPGA 55 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-5SG48I Description: MACHXO2 HIGH PERFORMANCE 256 LUT	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-5SG32I Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-4SG48C Description: MACHXO2 HIGH PERFORMANCE 256 LUT	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-4TG100C Description: IC FPGA 55 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-3TG144C Description: IC FPGA 111 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-5SG48C Description: MACHXO2 HIGH PERFORMANCE 256 LUT	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-4SG32C Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-5TG100I Description: IC FPGA 55 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-4MG132C Description: IC FPGA 55 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-4SG32I Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-4SG48I Description: MACHXO2 HIGH PERFORMANCE 256 LUT	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-5TG100C Description: IC FPGA 55 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-5SG32C Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-4TG100I Description: IC FPGA 55 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-2000ZE-3TG144I Description: IC FPGA 111 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-5MG132I Description: IC FPGA 55 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-5MG132C Description: IC FPGA 55 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-4UMG64I Description: IC FPGA 44 I/O 64UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-5UMG64C Description: IC FPGA 44 I/O 64UCBGA	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for LCMXO2-256HC-4UMG64C			
Lattice Semiconductor LCMXO2-256HC-4UMG64C	LCMXO2-256HC-4UMG64C distributor	LCMXO2-256HC-4UMG64C supplier	LCMXO2-256HC-4UMG64C price
LCMXO2-256HC-4UMG64C download datasheet	LCMXO2-256HC-4UMG64C datasheet	LCMXO2-256HC-4UMG64C stock	buy LCMXO2-256HC-4UMG64C
Lattice Semiconductor LCMXO2-256HC-4UMG64C	Lattice Semiconductor Corporation LCMXO2-256HC-4UMG64C		