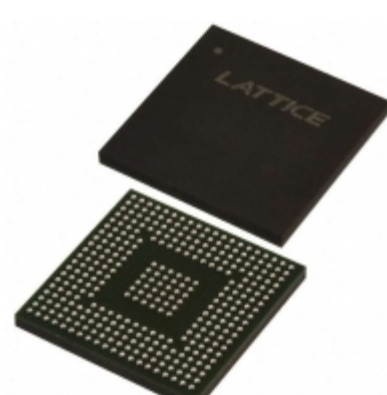


LCMXO2-7000HC-4BG332C



Part Number: [LCMXO2-7000HC-4BG332C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 278 I/O 332CABGA

Data sheet: [PDF Product Selector Guide](#)

[PDF MachXO2™ Family Datasheet](#)

[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

Images are for reference only.
See Product Specifications for product details.
Buy LCMXO2-7000HC-4BG332C with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	LCMXO2-7000HC-4BG332C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 278 I/O 332CABGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6248 pcs	Data sheet	Product Selector Guide MachXO2™ Family Datasheet MachXO2 Family Qualification Summary MachXO2 Family Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 3.465 V
Total RAM Bits	245760	Supplier Device Package	332-CABGA (17x17)
Series	MachXO2	Package / Case	332-FBGA
Other Names	220-1502 LCMXO2-7000HC-4BG332C-ND LCMXO27000HC4BG332C	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	6864	Number of LABs/CLBs	858
Number of I/O	278	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	LCMXO2-7000

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 6248 pieces of Lattice Semiconductor LCMXO2-7000HC-4BG332C 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#: LCMXO2-7000HC-4FG484I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 334 I/O 484FBGA		
	Part#: LCMXO2-640ZE-2TG100I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 70 I/O 100TQFP		
	Part#: LCMXO2-7000HC-4FTG256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256FTBGA		
	Part#: LCMXO2-7000HC-4TG144I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 114 I/O 144TQFP		
	Part#: LCMXO2-640ZE-2TG100C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 70 I/O 100TQFP		
	Part#: LCMXO2-640ZE-3MG132I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 79 I/O 132CSBGA		
	Part#: LCMXO2-640ZE-3TG100I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 70 I/O 100TQFP		
	Part#: LCMXO2-7000HC-5BG332C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 278 I/O 332CABGA		
	Part#: LCMXO2-640ZE-3MG132C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 79 I/O 132CSBGA		
	Part#: LCMXO2-7000HC-4BG256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CABGA		
	Part#: LCMXO2-640ZE-2MG132C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 79 I/O 132CSBGA		
	Part#: LCMXO2-640ZE-3TG100C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 70 I/O 100TQFP		
	Part#: LCMXO2-7000HC-5BG256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CABGA		
	Part#: LCMXO2-7000HC-5BG256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CABGA		
	Part#: LCMXO2-7000HC-4BG256I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256CABGA		
	Part#: LCMXO2-7000HC-4FG484C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 334 I/O 484FBGA		
	Part#: LCMXO2-7000HC-4BG332I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 278 I/O 332CABGA		
	Part#: LCMXO2-7000HC-4TG144C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 114 I/O 144TQFP		
	Part#: LCMXO2-7000HC-4FTG256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 206 I/O 256FTBGA		
	Part#: LCMXO2-640ZE-2MG132I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 79 I/O 132CSBGA		

Related keywords for LCMXO2-7000HC-4BG332C

Lattice Semiconductor LCMXO2-7000HC-4BG332C	LCMXO2-7000HC-4BG332C distributor	LCMXO2-7000HC-4BG332C supplier	LCMXO2-7000HC-4BG332C price
LCMXO2-7000HC-4BG332C download datasheet	LCMXO2-7000HC-4BG332C datasheet	LCMXO2-7000HC-4BG332C stock	buy LCMXO2-7000HC-4BG332C
Lattice Semiconductor LCMXO2-7000HC-4BG332C	Lattice Semiconductor Corporation LCMXO2-7000HC-4BG332C		