

LCMXO2-4000ZE-1BG256I



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Part Number: [LCMXO2-4000ZE-1BG256I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 206 I/O 256CABGA

Data sheet:  [Product Selector Guide](#)
 [MachXO2™ Family Datasheet](#)
 [Package Diagrams](#)
 [MachXO2 Family Qualification Summary](#)
 [MachXO2 Family Handbook](#)

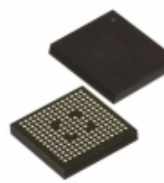
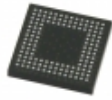
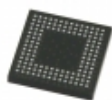
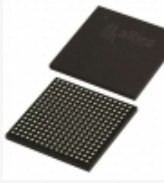
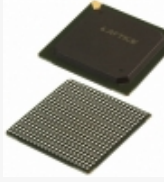
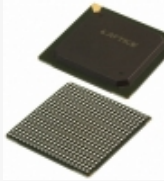
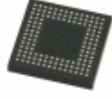
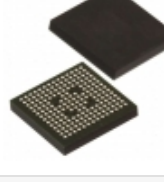
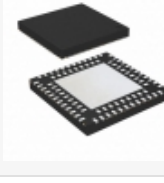
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LCMXO2-4000ZE-1BG256I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 206 I/O 256CABGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8004 pcs	Data sheet	Product Selector Guide MachXO2™ Family Datasheet Package Diagrams MachXO2 Family Qualification Summary MachXO2 Family Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	94208	Supplier Device Package	256-CABGA (14x14)
Series	MachXO2	Package / Case	256-LFBGA
Other Names	220-1475 LCMXO2-4000ZE-1BG256I-ND LCMXO24000ZE1BG256I	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	4320	Number of LABs/CLBs	540
Number of I/O	206	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	LCMXO2-4000
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 8004 pieces of Lattice Semiconductor LCMXO2-4000ZE-1BG256I 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			

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	Part#: LCMXO2-4000ZE-1MG132C Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HE-6FTG256I Description: IC FPGA 206 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HE-DSIB-EVN Description: BOARD MACHXO2 IMAGE INTERFACE	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-1FG484C Description: IC FPGA 278 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-4000ZE-1FG484I Description: IC FPGA 278 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-1MG132I Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-4000ZE-1QN84C Description: IC FPGA 68 I/O 84QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-1QN84I Description: IC FPGA 68 I/O 84QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-1FTG256C Description: IC FPGA 206 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HE-SEC-EVN Description: BOARD MACHXO2 SENSOR EXTENDER	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-1BG332C Description: IC FPGA 274 I/O 332CABGA	Manufacturers: Lattice Semiconductor	RFQ

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