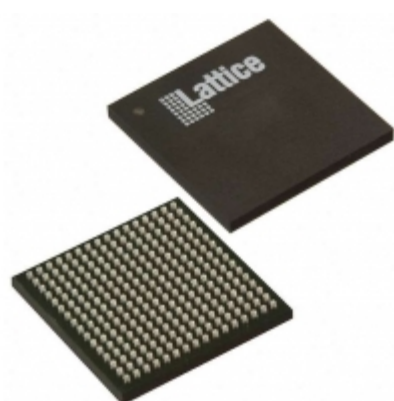


LCMXO2-4000ZE-1BG256C



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LCMXO2-4000ZE-1BG256C](#)

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](#)

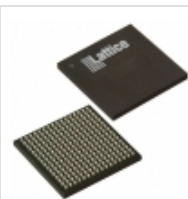
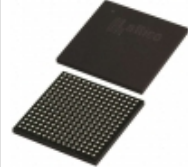
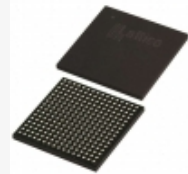
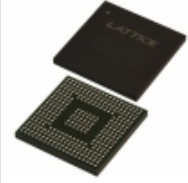
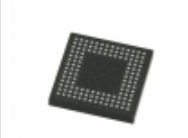
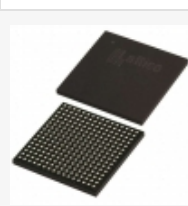
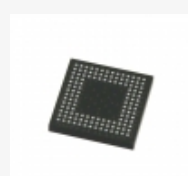
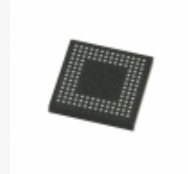
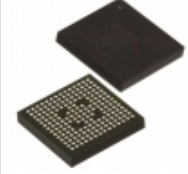
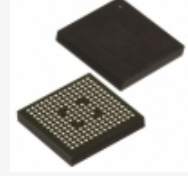
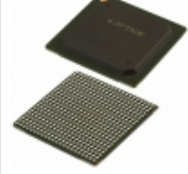
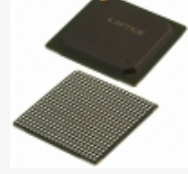
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LCMXO2-4000ZE-1BG256C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 206 I/O 256CABGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8355 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	220-1474 LCMXO2-4000ZE-1BG256C-ND LCMXO24000ZE1BG256C	Operating Temperature	0°C ~ 85°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
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RELATED PRODUCTS			
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	Part#: LCMXO2-4000ZE-1FTG256I Description: IC FPGA 206 I/O 256FTBGA	Manufacturers: Lattice Semiconductor Corporation	RFQ
	Part#: LCMXO2-4000HE-6FTG256C Description: IC FPGA 206 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-1BG332I Description: IC FPGA 274 I/O 332CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-1FTG256C Description: IC FPGA 206 I/O 256FTBGA	Manufacturers: Lattice Semiconductor	RFQ
	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-SEC-EVN Description: BOARD MACHXO2 SENSOR EXTENDER	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-4000ZE-1MG132I Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-1QN84C Description: IC FPGA 68 I/O 84QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-1BG332C Description: IC FPGA 274 I/O 332CABGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HE-6TG144C Description: IC FPGA 114 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HE-6TG144I Description: IC FPGA 114 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HE-6MG132I Description: IC FPGA 104 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HE-6MG184I Description: IC FPGA 150 I/O 184CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000HE-6MG184C Description: IC FPGA 150 I/O 184CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-1FG484C Description: IC FPGA 278 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-4000ZE-1FG484I Description: IC FPGA 278 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ

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