

LCMXO2-256ZE-1SG32I



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Part Number: [LCMXO2-256ZE-1SG32I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 21 I/O 32QFN

Data sheet:  [Product Selector Guide](#)
 [MachXO2™ Family Datasheet](#)
 [MachXO2 Family Qualification Summary](#)
 [MachXO2 Family Handbook](#)
 [Leaded Pkg PCB Layout Guide](#)

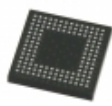
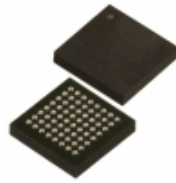
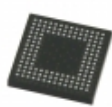
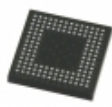
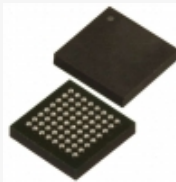
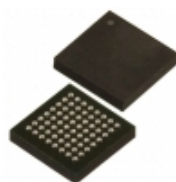
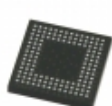
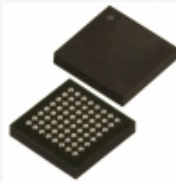
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LCMXO2-256ZE-1SG32I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 21 I/O 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38004 pcs	Data sheet	Product Selector Guide MachXO2™ Family Datasheet MachXO2 Family Qualification Summary MachXO2 Family Handbook Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Supplier Device Package	32-QFNS (5x5)	Series	MachXO2
Package / Case	32-UQFN Exposed Pad	Other Names	220-1894 LCMXO2-256ZE-1SG32I-ND
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	256
Number of LABs/CLBs	32	Number of I/O	21
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		
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RELATED PRODUCTS			
	Part#: LCMXO2-256ZE-1MG132I Description: IC FPGA 55 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256ZE-2SG32I Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256ZE-1UMG64C Description: IC FPGA 44 I/O 64UCBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256ZE-2MG132C Description: IC FPGA 55 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256ZE-2TG100C Description: IC FPGA 55 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256ZE-1MG132C Description: IC FPGA 55 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-6SG48I Description: MACHXO2 HIGH PERFORMANCE 256 LUT	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LCMXO2-256ZE-2SG32C Description: IC FPGA 21 I/O 32QFN	Manufacturers: Lattice Semiconductor	RFQ
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