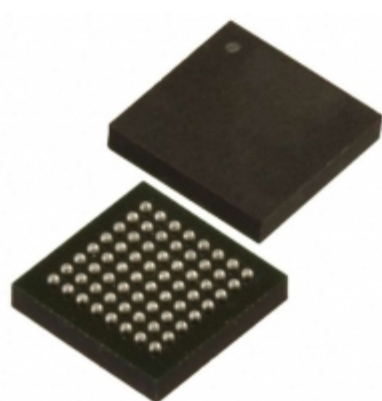


LCMXO2-256HC-6UMG64I



Images are for reference only.
See Product Specifications for product details.
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Part Number:

LCMXO2-256HC-6UMG64I

Manufacturer:

Lattice Semiconductor

Description:

IC FPGA 44 I/O 64UCBGA

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:

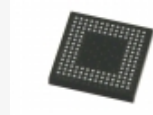
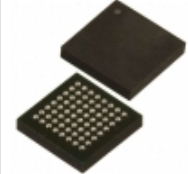
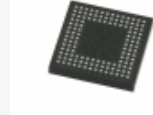
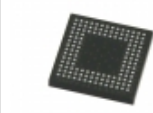
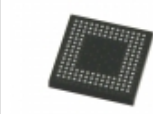
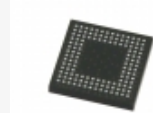
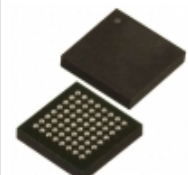
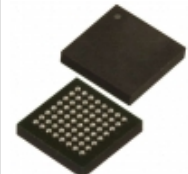
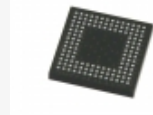
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PRODUCT PARAMETER			
Part Number	LCMXO2-256HC-6UMG64I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 44 I/O 64UCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20911 pcs	Data sheet	Product Selector Guide MachXO2™ 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	Operating Temperature	-40°C ~ 100°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
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	Part#: LCMXO2-256HC-6SG48C Description: MACHXO2 HIGH PERFORMANCE 256 LUT	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LCMXO2-256HC-6MG132I Description: IC FPGA 55 I/O 132CSBGA	Manufacturers: Lattice Semiconductor	RFQ
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