

**LCMXO2-256ZE-1UMG64I Information**


For Reference Only

**Part Number** [LCMXO2-256ZE-1UMG64I](#)  
**Manufacturer** Lattice Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 44 I/O 64UCBGA  
**Package** 64-VFBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**LCMXO2-256ZE-1UMG64I Specifications**

Manufacturer Part Number	<a href="#">LCMXO2-256ZE-1UMG64I</a>
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	64-VFBGA
Series	MachXO2
Number of LABs/CLBs	32
Number of Logic Elements/Cells	256
Total RAM Bits	-
Number of I/O	44
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	64-VFBGA
Supplier Device Package	64-UCBGA (4x4)

[Report errors?](#)

## LCMXO2-256ZE-1UMG64I Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## LCMXO2-256ZE-1UMG64I Payment Methods



## LCMXO2-256ZE-1UMG64I Shipping Methods



If you have any question about LCMXO2-256ZE-1UMG64I, please do not hesitate to contact us!

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