

**LCMXO3L-6900E-6MG324C Information**


For Reference Only

**Part Number** [LCMXO3L-6900E-6MG324C](#)  
**Manufacturer** Lattice Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 281 I/O 324CSFBGA  
**Package** 324-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.


**LCMXO3L-6900E-6MG324C Specifications**

Manufacturer Part Number	<a href="#">LCMXO3L-6900E-6MG324C</a>
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	324-VFBGA
Series	MachXO3
Number of LABs/CLBs	858
Number of Logic Elements/Cells	6864
Total RAM Bits	245760
Number of I/O	281
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	324-VFBGA
Supplier Device Package	324-CSFBGA (10x10)

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## LCMXO3L-6900E-6MG324C 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.

## LCMXO3L-6900E-6MG324C Payment Methods



## LCMXO3L-6900E-6MG324C Shipping Methods



If you have any question about LCMXO3L-6900E-6MG324C, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)