

# LCMXO2-4000HE-5MG132C

### LCMXO2-4000HE-5MG132C Information

Part Number LCMXO2-4000HE-5MG132C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 104 I/O 132CSBGA

Package 132-LFBGA, CSPBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









## LCMXO2-4000HE-5MG132C Specifications

Manufacturer Part Number	LCMXO2-4000HE-5MG132C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	132-LFBGA, CSPBGA
Series	MachXO2
Number of LABs/CLBs	540
Number of Logic Elements/Cells	4320
Total RAM Bits	94208
Number of I/O	104
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	132-LFBGA, CSPBGA
Supplier Device Package	132-CSPBGA (8x8)
	Report errors?

### LCMXO2-4000HE-5MG132C Guarantees



### **Ouality 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.

## LCMXO2-4000HE-5MG132C Payment Methods



















## LCMXO2-4000HE-5MG132C Shipping Methods













If you have any question about LCMXO2-4000HE-5MG132C, please do not hesitate to contact us!

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