

# LCMXO256E-5M100C

#### LCMXO256E-5M100C Information



For Reference Only

Part Number LCMXO256E-5M100C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description**IC FPGA 78 I/O 100CSBGA**Package**100-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**

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.









### LCMXO256E-5M100C Specifications

Manufacturer Part Number	LCMXO256E-5M100C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-LFBGA, CSPBGA
Series	MachXO
Number of LABs/CLBs	32
Number of Logic Elements/Cells	256
Total RAM Bits	-
Number of I/O	78
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	100-LFBGA, CSPBGA
Supplier Device Package	100-CSBGA (8x8)
	Report errors?

#### LCMXO256E-5M100C 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.

#### LCMXO256E-5M100C Payment Methods



















## LCMXO256E-5M100C Shipping Methods













If you have any question about LCMXO256E-5M100C, please do not hesitate to contact us!

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