

# LCMXO2-256HC-4MG132C

### LCMXO2-256HC-4MG132C Information

Part Number LCMXO2-256HC-4MG132C Manufacturer Lattice Semiconductor Corporation

Integrated Circuits (ICs)

Category Embedded - FPGAs (Field Programmable Gate

Description IC FPGA 55 I/O 132CSBGA **Package** 132-LFBGA, CSPBGA

For the pricing/inventory/lead time, please contact

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.









# LCMXO2-256HC-4MG132C Specifications

Manufacturer Part Number	LCMXO2-256HC-4MG132C	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	132-LFBGA, CSPBGA	
Series	MachXO2	
Number of LABs/CLBs	32	
Number of Logic Elements/Cells	256	
Total RAM Bits	-	
Number of I/O	55	
Number of Gates	-	
Voltage - Supply	2.375 V ~ 3.465 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?

### LCMXO2-256HC-4MG132C 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.

### LCMXO2-256HC-4MG132C Payment Methods



















## LCMXO2-256HC-4MG132C Shipping Methods













If you have any question about LCMXO2-256HC-4MG132C, please do not hesitate to contact us!

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