

LCMXO2-4000HC-6MG132I

LCMXO2-4000HC-6MG132I Information

Part Number LCMXO2-4000HC-6MG132I

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.









LCMXO2-4000HC-6MG132I Specifications

Manufacturer Part Number	LCMXO2-4000HC-6MG132I	
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	2.375 V ~ 3.465 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	132-LFBGA, CSPBGA	
Supplier Device Package	132-CSPBGA (8x8)	
		Report errors?

LCMXO2-4000HC-6MG132I 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.

LCMXO2-4000HC-6MG132I Payment Methods





















LCMXO2-4000HC-6MG132I Shipping Methods













If you have any question about LCMXO2-4000HC-6MG132I, please do not hesitate to contact us!

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