

LCMXO2-640HC-4MG132I

LCMXO2-640HC-4MG132I Information

Part Number LCMXO2-640HC-4MG132I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 79 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.









LCMXO2-640HC-4MG132I Specifications

Manufacturer Part Number	LCMXO2-640HC-4MG132I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	132-LFBGA, CSPBGA
Series	MachXO2
Number of LABs/CLBs	80
Number of Logic Elements/Cells	640
Total RAM Bits	18432
Number of I/O	79
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?

LCMXO2-640HC-4MG132I 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.

LCMXO2-640HC-4MG132I Payment Methods



















LCMXO2-640HC-4MG132I Shipping Methods













If you have any question about LCMXO2-640HC-4MG132I, please do not hesitate to contact us!

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