

LCMXO640E-4M132C

LCMXO640E-4M132C Information

Part Number LCMXO640E-4M132C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 101 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.









LCMXO640E-4M132C Specifications

Manufacturer Part Number	LCMXO640E-4M132C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	132-LFBGA, CSPBGA
Series	MachXO
Number of LABs/CLBs	80
Number of Logic Elements/Cells	640
Total RAM Bits	-
Number of I/O	101
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?

LCMXO640E-4M132C 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.

LCMXO640E-4M132C Payment Methods



















LCMXO640E-4M132C Shipping Methods













If you have any question about LCMXO640E-4M132C, please do not hesitate to contact us!

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