LCMXO2-4000HE-6MG132I

LCMXO2-4000HE-6MG132I Information

For Reference Only

Part Number	LCMXO2-4000HE-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

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.

LCMXO2-4000HE-6MG132I Specifications

Manufacturer Part Number	LCMXO2-4000HE-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	1.14 V ~ 1.26 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?

LCMXO2-4000HE-6MG132I 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.

LCMXO2-4000HE-6MG132I Payment Methods

LCMXO2-4000HE-6MG132I Shipping Methods

If you have any question about LCMXO2-4000HE-6MG132I, please do not hesitate to contact us!
Website: https://www.heisener.com
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