LCMXO2-640HC-4MG132C Information

For Reference Only

Part Number	LCMXO2-640HC-4MG132C
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

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-4MG132C Specifications

Manufacturer Part Number	LCMXO2-640HC-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	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	0°C ~ 85°C (TJ)
Package / Case	132-LFBGA, CSPBGA
Supplier Device Package	132-CSPBGA (8x8)
	Report errors?

LCMXO2-640HC-4MG132C 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.

LCMXO2-640HC-4MG132C Payment Methods

LCMXO2-640HC-4MG132C Shipping Methods

If you have any question about LCMXO2-640HC-4MG132C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com