



#### LCMXO640E-3M100I Information



For Reference Only

Part Number LCMXO640E-3M100I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description**IC FPGA 74 I/O 100CSBGA**Package**100-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.









# LCMXO640E-3M100I Specifications

Manufacturer Part Number	LCMXO640E-3M100I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-LFBGA, CSPBGA
Series	MachXO
Number of LABs/CLBs	80
Number of Logic Elements/Cells	640
Total RAM Bits	-
Number of I/O	74
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	100-LFBGA, CSPBGA
Supplier Device Package	100-CSBGA (8x8)
	Report errors?

### LCMXO640E-3M100I 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-3M100I Payment Methods





















### LCMXO640E-3M100I Shipping Methods













If you have any question about LCMXO640E-3M100I, please do not hesitate to contact us!

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