

# LCMXO3LF-640E-6MG121C

### LCMXO3LF-640E-6MG121C Information



For Reference Only

Part Number LCMXO3LF-640E-6MG121C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 100 I/O 121CSFBGA

Package 121-VFBGA

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.









## LCMXO3LF-640E-6MG121C Specifications

Manufacturer Part Number	LCMXO3LF-640E-6MG121C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	121-VFBGA
Series	MachXO3
Number of LABs/CLBs	80
Number of Logic Elements/Cells	640
Total RAM Bits	65536
Number of I/O	100
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	121-VFBGA
Supplier Device Package	121-CSFBGA (6x6)
	Report errors?

#### LCMXO3LF-640E-6MG121C 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.

## LCMXO3LF-640E-6MG121C Payment Methods



















# LCMXO3LF-640E-6MG121C Shipping Methods













If you have any question about LCMXO3LF-640E-6MG121C, please do not hesitate to contact us!

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