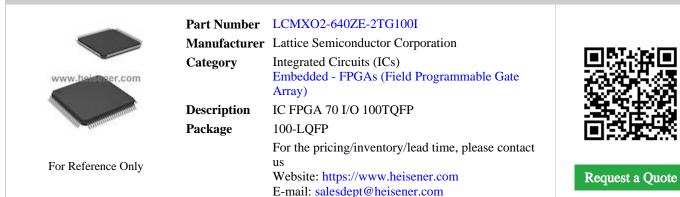


### LCMXO2-640ZE-2TG100I Information



#### **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.



# LCMXO2-640ZE-2TG100I Specifications

Manufacturer Part Number	LCMXO2-640ZE-2TG100I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-LQFP
Series	MachXO2
Number of LABs/CLBs	80
Number of Logic Elements/Cells	640
Total RAM Bits	18432
Number of I/O	78
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-LQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

## LCMXO2-640ZE-2TG100I 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.

# LCMXO2-640ZE-2TG100I Payment Methods



If you have any question about LCMXO2-640ZE-2TG100I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com