

#### LCMXO2-7000ZE-2TG144C 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.



#### LCMXO2-7000ZE-2TG144C Specifications

Manufacturer Part Number	LCMXO2-7000ZE-2TG144C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	MachXO2
Number of LABs/CLBs	858
Number of Logic Elements/Cells	6864
Total RAM Bits	245760
Number of I/O	114
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

### LCMXO2-7000ZE-2TG144C 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 BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## LCMXO2-7000ZE-2TG144C Payment Methods



If you have any question about LCMXO2-7000ZE-2TG144C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com