

# LCMXO2-1200ZE-1TG144CR1

### LCMXO2-1200ZE-1TG144CR1 Information



For Reference Only

Part Number LCMXO2-1200ZE-1TG144CR1

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 107 I/O 144TQFP

Package 144-LQFP

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.









## LCMXO2-1200ZE-1TG144CR1 Specifications

Manufacturer Part Number	LCMXO2-1200ZE-1TG144CR1
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	MachXO2
Number of LABs/CLBs	160
Number of Logic Elements/Cells	1280
Total RAM Bits	65536
Number of I/O	107
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?

### LCMXO2-1200ZE-1TG144CR1 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.

### LCMXO2-1200ZE-1TG144CR1 Payment Methods



















### LCMXO2-1200ZE-1TG144CR1 Shipping Methods













If you have any question about LCMXO2-1200ZE-1TG144CR1, please do not hesitate to contact us!

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