

# LCMXO2-1200ZE-1TG100CR1

### LCMXO2-1200ZE-1TG100CR1 Information



For Reference Only

Part Number LCMXO2-1200ZE-1TG100CR1

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 79 I/O 100TQFP

Package 100-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-1TG100CR1 Specifications

Manufacturer Part Number	LCMXO2-1200ZE-1TG100CR1
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-LQFP
Series	MachXO2
Number of LABs/CLBs	160
Number of Logic Elements/Cells	1280
Total RAM Bits	65536
Number of I/O	79
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)
	Report errors?

### LCMXO2-1200ZE-1TG100CR1 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-1TG100CR1 Payment Methods





















## LCMXO2-1200ZE-1TG100CR1 Shipping Methods













If you have any question about LCMXO2-1200ZE-1TG100CR1, please do not hesitate to contact us!

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