

## LCMXO2280E-4TN144C

#### LCMXO2280E-4TN144C Information



For Reference Only

Part Number LCMXO2280E-4TN144C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Description IC FPGA 113 I/O 144TQFP

**Package** 144-LQFP

For the pricing/inventory/lead time, please contact

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.









# LCMXO2280E-4TN144C Specifications

Manufacturer Part Number	LCMXO2280E-4TN144C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	MachXO
Number of LABs/CLBs	285
Number of Logic Elements/Cells	2280
Total RAM Bits	28262
Number of I/O	113
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?

### LCMXO2280E-4TN144C 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.

### LCMXO2280E-4TN144C Payment Methods



















## LCMXO2280E-4TN144C Shipping Methods













If you have any question about LCMXO2280E-4TN144C, please do not hesitate to contact us!

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