

## LCMXO2-2000HC-6TG100I

#### LCMXO2-2000HC-6TG100I Information



For Reference Only

Part Number LCMXO2-2000HC-6TG100I

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.









# LCMXO2-2000HC-6TG100I Specifications

Manufacturer Part Number	LCMXO2-2000HC-6TG100I	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	100-LQFP	
Series	MachXO2	
Number of LABs/CLBs	264	
Number of Logic Elements/Cells	2112	
Total RAM Bits	75776	
Number of I/O	79	
Number of Gates	-	
Voltage - Supply	2.375 V ~ 3.465 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	100-LQFP	
Supplier Device Package	100-TQFP (14x14)	
		Report errors?

#### LCMXO2-2000HC-6TG100I 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.

### LCMXO2-2000HC-6TG100I Payment Methods



















### LCMXO2-2000HC-6TG100I Shipping Methods













If you have any question about LCMXO2-2000HC-6TG100I, please do not hesitate to contact us!

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