

## LCMXO2-256HC-6SG32I

#### LCMXO2-256HC-6SG32I Information

Part Number LCMXO2-256HC-6SG32I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

DescriptionIC FPGA 21 I/O 32QFNPackage32-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









## LCMXO2-256HC-6SG32I Specifications

Manufacturer Part Number	LCMXO2-256HC-6SG32I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	32-UFQFN Exposed Pad
Series	MachXO2
Number of LABs/CLBs	32
Number of Logic Elements/Cells	256
Total RAM Bits	-
Number of I/O	21
Number of Gates	-
Voltage - Supply	2.375 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	32-UFQFN Exposed Pad
Supplier Device Package	32-QFNS (5x5)
	Report errors?

#### LCMXO2-256HC-6SG32I 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.

### LCMXO2-256HC-6SG32I Payment Methods





















### LCMXO2-256HC-6SG32I Shipping Methods













If you have any question about LCMXO2-256HC-6SG32I, please do not hesitate to contact us!

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