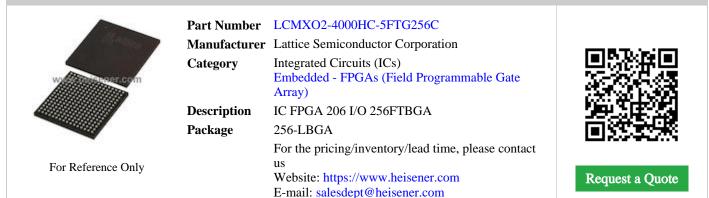


#### LCMXO2-4000HC-5FTG256C Information



### **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.



## LCMXO2-4000HC-5FTG256C Specifications

Manufacturer Part Number	LCMXO2-4000HC-5FTG256C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	MachXO2
Number of LABs/CLBs	540
Number of Logic Elements/Cells	4320
Total RAM Bits	94208
Number of I/O	206
Number of Gates	-
Voltage - Supply	2.375 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)
	Report errors?

### LCMXO2-4000HC-5FTG256C 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 EUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about LCMXO2-4000HC-5FTG256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com