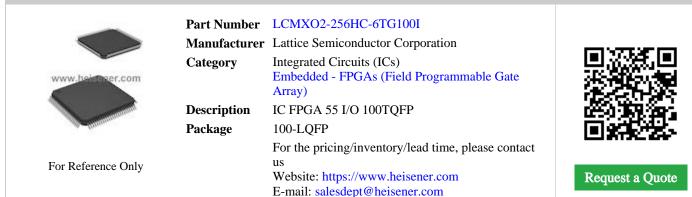


#### LCMXO2-256HC-6TG100I Information



### **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.



## LCMXO2-256HC-6TG100I Specifications

Manufacturer Part Number	LCMXO2-256HC-6TG100I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-LQFP
Series	MachXO2
Number of LABs/CLBs	32
Number of Logic Elements/Cells	256
Total RAM Bits	-
Number of I/O	55
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?

### LCMXO2-256HC-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 BUARANTEE

#### **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-6TG100I Payment Methods



If you have any question about LCMXO2-256HC-6TG100I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com