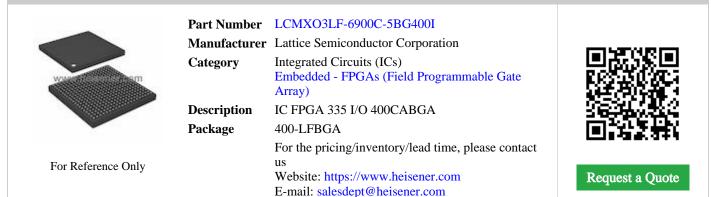


#### LCMXO3LF-6900C-5BG400I Information



### **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.



#### LCMXO3LF-6900C-5BG400I Specifications

Manufacturer Part Number	LCMXO3LF-6900C-5BG400I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	400-LFBGA
Series	MachXO3
Number of LABs/CLBs	858
Number of Logic Elements/Cells	6864
Total RAM Bits	245760
Number of I/O	335
Number of Gates	-
Voltage - Supply	2.375 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	400-LFBGA
Supplier Device Package	400-CABGA (17x17)
	Report errors?

#### LCMXO3LF-6900C-5BG400I 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.

## LCMXO3LF-6900C-5BG400I Payment Methods



If you have any question about LCMXO3LF-6900C-5BG400I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com