

# LCMXO640E-3B256C

#### LCMXO640E-3B256C 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.



#### LCMXO640E-3B256C Specifications

Manufacturer Part Number	LCMXO640E-3B256C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LFBGA, CSPBGA
Series	MachXO
Number of LABs/CLBs	80
Number of Logic Elements/Cells	640
Total RAM Bits	-
Number of I/O	159
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-LFBGA, CSPBGA
Supplier Device Package	256-CABGA (14x14)
	Report errors?

#### LCMXO640E-3B256C 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.

## LCMXO640E-3B256C Payment Methods





If you have any question about LCMXO640E-3B256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com