

LCMXO2-4000HC-4BG256C

LCMXO2-4000HC-4BG256C Information



For Reference Only

Part Number LCMXO2-4000HC-4BG256C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 206 I/O 256CABGA

Package 256-LFBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

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-4BG256C Specifications

Manufacturer Part Number	LCMXO2-4000HC-4BG256C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LFBGA
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	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	256-LFBGA
Supplier Device Package	256-CABGA (14x14)
	Report errors

LCMXO2-4000HC-4BG256C 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.

LCMXO2-4000HC-4BG256C Payment Methods



















LCMXO2-4000HC-4BG256C Shipping Methods













If you have any question about LCMXO2-4000HC-4BG256C, please do not hesitate to contact us!

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