



LCMXO2280C-4B256I Information



For Reference Only

Part Number LCMXO2280C-4B256I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 211 I/O 256CABGA

Package 256-LFBGA, CSPBGA

For the pricing/inventory/lead time, please contact

us

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



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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.









LCMXO2280C-4B256I Specifications

Manufacturer Part Number	LCMXO2280C-4B256I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LFBGA, CSPBGA
Series	MachXO
Number of LABs/CLBs	285
Number of Logic Elements/Cells	2280
Total RAM Bits	28262
Number of I/O	211
Number of Gates	-
Voltage - Supply	1.71 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LFBGA, CSPBGA
Supplier Device Package	256-CABGA (14x14)
	Report errors?

LCMXO2280C-4B256I 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.

LCMXO2280C-4B256I Payment Methods



















LCMXO2280C-4B256I Shipping Methods













If you have any question about LCMXO2280C-4B256I, please do not hesitate to contact us!

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