

LCMXO1200E-4B256I Information


For Reference Only

Part Number [LCMXO1200E-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


[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.


LCMXO1200E-4B256I Specifications

Manufacturer Part Number	LCMXO1200E-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	150
Number of Logic Elements/Cells	1200
Total RAM Bits	9421
Number of I/O	211
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LFBGA, CSPBGA
Supplier Device Package	256-CABGA (14x14)

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LCMXO1200E-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.

LCMXO1200E-4B256I Payment Methods



LCMXO1200E-4B256I Shipping Methods



If you have any question about LCMXO1200E-4B256I, please do not hesitate to contact us!

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