

LCMXO3LF-2100C-6BG256C Information


For Reference Only

Part Number [LCMXO3LF-2100C-6BG256C](#)
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.


LCMXO3LF-2100C-6BG256C Specifications

Manufacturer Part Number	LCMXO3LF-2100C-6BG256C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LFBGA
Series	MachXO3
Number of LABs/CLBs	264
Number of Logic Elements/Cells	2112
Total RAM Bits	75776
Number of I/O	206
Number of Gates	-
Voltage - Supply	2.375 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-LFBGA
Supplier Device Package	256-CABGA (14x14)

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LCMXO3LF-2100C-6BG256C 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.

LCMXO3LF-2100C-6BG256C Payment Methods



LCMXO3LF-2100C-6BG256C Shipping Methods



If you have any question about LCMXO3LF-2100C-6BG256C, please do not hesitate to contact us!

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