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For Reference Only

LCMXO3LF-6900E-6MG324I

LCMXO3LF-6900E-6MG324I Information

Part Number LCMXO3LF-6900E-6MG324I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 281 I/O 324CSFBGA

Package 324-VFBGA

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-6900E-6MG324I Specifications

Manufacturer Part Number	LCMXO3LF-6900E-6MG324I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	324-VFBGA
Series	MachXO3
Number of LABs/CLBs	858
Number of Logic Elements/Cells	6864
Total RAM Bits	245760
Number of I/O	281
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	324-VFBGA
Supplier Device Package	324-CSFBGA (10x10)
	Report errors?

LCMXO3LF-6900E-6MG324I 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.

LCMXO3LF-6900E-6MG324I Payment Methods





















LCMXO3LF-6900E-6MG324I Shipping Methods













If you have any question about LCMXO3LF-6900E-6MG324I, please do not hesitate to contact us!

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