

LCMXO640E-4MN100I

LCMXO640E-4MN100I Information



For Reference Only

Part Number LCMXO640E-4MN100I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

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Description IC FPGA 74 I/O 100CSBGA **Package** 100-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.









LCMXO640E-4MN100I Specifications

Manufacturer Part Number	LCMXO640E-4MN100I	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	100-LFBGA, CSPBGA	
Series	MachXO	
Number of LABs/CLBs	80	
Number of Logic Elements/Cells	640	
Total RAM Bits	-	
Number of I/O	74	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	100-LFBGA, CSPBGA	
Supplier Device Package	100-CSBGA (8x8)	
		Report errors?

LCMXO640E-4MN100I 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.

LCMXO640E-4MN100I Payment Methods



















LCMXO640E-4MN100I Shipping Methods













If you have any question about LCMXO640E-4MN100I, please do not hesitate to contact us!

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