

LCMXO2-640HC-4TG100I

LCMXO2-640HC-4TG100I Information



For Reference Only

Part Number LCMXO2-640HC-4TG100I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 70 I/O 100TQFP

Package 100-LQFP

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.









LCMXO2-640HC-4TG100I Specifications

Manufacturer Part Number	LCMXO2-640HC-4TG100I	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	100-LQFP	
Series	MachXO2	
Number of LABs/CLBs	80	
Number of Logic Elements/Cells	640	
Total RAM Bits	18432	
Number of I/O	78	
Number of Gates	-	
Voltage - Supply	2.375 V ~ 3.465 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	100-LQFP	
Supplier Device Package	100-TQFP (14x14)	
	Report errors	?

LCMXO2-640HC-4TG100I 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.

LCMXO2-640HC-4TG100I Payment Methods



















LCMXO2-640HC-4TG100I Shipping Methods













If you have any question about LCMXO2-640HC-4TG100I, please do not hesitate to contact us!

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