

LCMXO2-2000ZE-1TG144I Information


For Reference Only

Part Number [LCMXO2-2000ZE-1TG144I](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 111 I/O 144TQFP
Package 144-LQFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


LCMXO2-2000ZE-1TG144I Specifications

Manufacturer Part Number	LCMXO2-2000ZE-1TG144I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	MachXO2
Number of LABs/CLBs	264
Number of Logic Elements/Cells	2112
Total RAM Bits	75776
Number of I/O	111
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)

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LCMXO2-2000ZE-1TG144I 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.

LCMXO2-2000ZE-1TG144I Payment Methods



LCMXO2-2000ZE-1TG144I Shipping Methods



If you have any question about LCMXO2-2000ZE-1TG144I, please do not hesitate to contact us!

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