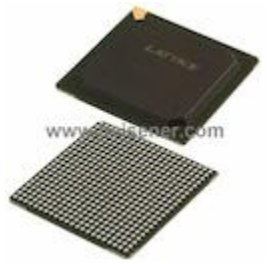
LCMXO2-7000HC-6FG484C

LCMXO2-7000HC-6FG484C Information



For Reference Only

Part Number	LCMXO2-7000HC-6FG484C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 334 I/O 484FBGA
Package	484-BBGA

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.

LCMXO2-7000HC-6FG484C Specifications

Manufacturer Part Number	LCMXO2-7000HC-6FG484C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BBGA
Series	MachXO2
Number of LABs/CLBs	858
Number of Logic Elements/Cells	6864
Total RAM Bits	245760
Number of I/O	334
Number of Gates	-
Voltage - Supply	2.375 V ~ 3.465 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	484-BBGA
Supplier Device Package	484-FPBGA (23x23)
	Report errors?

LCMXO2-7000HC-6FG484C 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.

LCMXO2-7000HC-6FG484C Payment Methods

LCMXO2-7000HC-6FG484C Shipping Methods

If you have any question about LCMXO2-7000HC-6FG484C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com