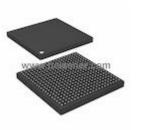


LCMXO3LF-6900C-6BG400I

LCMXO3LF-6900C-6BG400I Information



For Reference Only

Part Number LCMXO3LF-6900C-6BG400I Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 335 I/O 400CABGA

Package 400-LFBGA

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-6900C-6BG400I Specifications

Manufacturer Part Number	LCMXO3LF-6900C-6BG400I	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	400-LFBGA	
Series	MachXO3	
Number of LABs/CLBs	858	
Number of Logic Elements/Cells	6864	
Total RAM Bits	245760	
Number of I/O	335	
Number of Gates	-	
Voltage - Supply	2.375 V ~ 3.465 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	400-LFBGA	
Supplier Device Package	400-CABGA (17x17)	
	Repor	rt errors?

LCMXO3LF-6900C-6BG400I 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.

LCMXO3LF-6900C-6BG400I Payment Methods





















LCMXO3LF-6900C-6BG400I Shipping Methods













If you have any question about LCMXO3LF-6900C-6BG400I, please do not hesitate to contact us!

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