

LFE2M50E-5FN672C

LFE2M50E-5FN672C Information



For Reference Only

Part Number LFE2M50E-5FN672C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 372 I/O 672FBGA

Package 672-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.









LFE2M50E-5FN672C Specifications

Manufacturer Part Number	LFE2M50E-5FN672C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BBGA
Series	ECP2M
Number of LABs/CLBs	6000
Number of Logic Elements/Cells	48000
Total RAM Bits	4246528
Number of I/O	372
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	672-BBGA
Supplier Device Package	672-FPBGA (27x27)
	Report errors?

LFE2M50E-5FN672C 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.

LFE2M50E-5FN672C Payment Methods



















LFE2M50E-5FN672C Shipping Methods













If you have any question about LFE2M50E-5FN672C, please do not hesitate to contact us!

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