



LFE5U-25F-6BG256C Information



For Reference Only

Part Number LFE5U-25F-6BG256C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA **Package** 256-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.









LFE5U-25F-6BG256C Specifications

Manufacturer Part Number	LFE5U-25F-6BG256C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LFBGA
Series	ECP5
Number of LABs/CLBs	6000
Number of Logic Elements/Cells	24000
Total RAM Bits	1032192
Number of I/O	197
Number of Gates	-
Voltage - Supply	1.045 V ~ 1.155 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-LFBGA
Supplier Device Package	256-CABGA (14x14)
	Report errors?

LFE5U-25F-6BG256C 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.

LFE5U-25F-6BG256C Payment Methods



















LFE5U-25F-6BG256C Shipping Methods













If you have any question about LFE5U-25F-6BG256C, please do not hesitate to contact us!

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