

LFE5UM-85F-8BG554C

LFE5UM-85F-8BG554C Information

Part Number LFE5UM-85F-8BG554C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 259 I/O 554CABGA

Package 554-FBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









LFE5UM-85F-8BG554C Specifications

Manufacturer Part Number	LFE5UM-85F-8BG554C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	554-FBGA
Series	ECP5
Number of LABs/CLBs	21000
Number of Logic Elements/Cells	84000
Total RAM Bits	3833856
Number of I/O	259
Number of Gates	-
Voltage - Supply	1.045 V ~ 1.155 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	554-FBGA
Supplier Device Package	554-CABGA (23x23)
	Report errors?

LFE5UM-85F-8BG554C Guarantees



Ouality 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.

LFE5UM-85F-8BG554C Payment Methods



















LFE5UM-85F-8BG554C Shipping Methods













If you have any question about LFE5UM-85F-8BG554C, please do not hesitate to contact us!

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