

Heisener.com

For Reference Only

LFE5UM-85F-8MG285C

LFE5UM-85F-8MG285C Information

Part Number LFE5UM-85F-8MG285C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description 83.6K LUTS, 118 /O, 1.1V, -8 SPE

Package 285-TFBGA

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.









LFE5UM-85F-8MG285C Specifications

Manufacturer Part Number	LFE5UM-85F-8MG285C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	285-TFBGA
Series	ECP5
Number of LABs/CLBs	21000
Number of Logic Elements/Cells	84000
Total RAM Bits	3833856
Number of I/O	118
Number of Gates	-
Voltage - Supply	1.045 V ~ 1.155 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	285-TFBGA
Supplier Device Package	285-CSFBGA (10x10)
	Report errors?

LFE5UM-85F-8MG285C 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-8MG285C Payment Methods





















LFE5UM-85F-8MG285C Shipping Methods













If you have any question about LFE5UM-85F-8MG285C, please do not hesitate to contact us!

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