

LFE5U-25F-7MG285C Information


For Reference Only

Part Number [LFE5U-25F-7MG285C](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description 24.3K LUTs, 118 /O, 1.1V, -7 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.


LFE5U-25F-7MG285C Specifications

Manufacturer Part Number	LFE5U-25F-7MG285C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	285-TFBGA
Series	ECP5
Number of LABs/CLBs	6000
Number of Logic Elements/Cells	24000
Total RAM Bits	1032192
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?](#)

LFE5U-25F-7MG285C 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-7MG285C Payment Methods



LFE5U-25F-7MG285C Shipping Methods



If you have any question about LFE5U-25F-7MG285C, please do not hesitate to contact us!

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