



LFE5U-25F-6BG381I Information

Part Number LFE5U-25F-6BG381I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 197 I/O 381CABGA

Package 381-FBGA

For the pricing/inventory/lead time, please contact

us

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



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.









LFE5U-25F-6BG381I Specifications

Manufacturer Part Number	LFE5U-25F-6BG381I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	381-FBGA
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	-40°C ~ 100°C (TJ)
Package / Case	381-FBGA
Supplier Device Package	381-CABGA (17x17)
	Report errors?

LFE5U-25F-6BG381I 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-6BG381I Payment Methods



















LFE5U-25F-6BG381I Shipping Methods













If you have any question about LFE5U-25F-6BG381I, please do not hesitate to contact us!

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