

LFE5U-25F-7BG381I

LFE5U-25F-7BG381I Information

	Manufacturer Category Description	LFE5U-25F-7BG381I Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 197 I/O 381CABGA	
For Reference Only	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

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-7BG381I Specifications

Manufacturer Part Number	LFE5U-25F-7BG381I
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-7BG381I 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.

DISCOVER

LFE5U-25F-7BG381I Payment Methods



LFE5U-25F-7BG381I Shipping Methods



If you have any question about LFE5U-25F-7BG381I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com