

LFE5U-45F-8BG381C

LFE5U-45F-8BG381C Information

		LFE5U-45F-8BG381C Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 203 I/O 381CABGA	
	Package	381-FBGA	■経営務
For Reference Only		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-45F-8BG381C Specifications

Manufacturer Part Number	LFE5U-45F-8BG381C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	381-FBGA
Series	ECP5
Number of LABs/CLBs	11000
Number of Logic Elements/Cells	44000
Total RAM Bits	1990656
Number of I/O	203
Number of Gates	-
Voltage - Supply	1.045 V ~ 1.155 V
Mounting Type	Surface Mount
Operating Temperature	0° C ~ 85° C (TJ)
Package / Case	381-FBGA
Supplier Device Package	381-CABGA (17x17)
	Report errors?

LFE5U-45F-8BG381C 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LFE5U-45F-8BG381C Payment Methods





If you have any question about LFE5U-45F-8BG381C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com