

## LFE5UM-85F-7BG554C

#### LFE5UM-85F-7BG554C Information



#### **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-7BG554C Specifications

Manufacturer Part Number	LFE5UM-85F-7BG554C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	554-FBGA
Series	ECP5
Number of LABs/CLBs	21000
Number of Logic Elements/Cells	84000
Total RAM Bits	3833856
Number of I/O	259
Number of Gates	-
Voltage - Supply	1.045 V ~ 1.155 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}$ C ~ 85°C (TJ)
Package / Case	554-FBGA
Supplier Device Package	554-CABGA (23x23)
	Report errors?

#### LFE5UM-85F-7BG554C 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 EUARANTEE

#### Service Guarantees

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

DISCOVER

#### LFE5UM-85F-7BG554C Payment Methods



#### LFE5UM-85F-7BG554C Shipping Methods



If you have any question about LFE5UM-85F-7BG554C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com