



LFE2-6SE-7F256C Information



For Reference Only

Part Number LFE2-6SE-7F256C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 190 I/O 256FBGA

Package 256-BGA

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.









LFE2-6SE-7F256C Specifications

Manufacturer Part Number	LFE2-6SE-7F256C	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	256-BGA	
Series	ECP2	
Number of LABs/CLBs	750	
Number of Logic Elements/Cells	6000	
Total RAM Bits	56320	
Number of I/O	190	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	256-BGA	
Supplier Device Package	256-FPBGA (17x17)	
	Report errors?	

LFE2-6SE-7F256C 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.

LFE2-6SE-7F256C Payment Methods



















LFE2-6SE-7F256C Shipping Methods













If you have any question about LFE2-6SE-7F256C, please do not hesitate to contact us!

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