



LFEC15E-4FN256C Information



For Reference Only

Part Number LFEC15E-4FN256C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 195 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.









LFEC15E-4FN256C Specifications

Manufacturer Part Number	LFEC15E-4FN256C	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	256-BGA	
Series	EC	
Number of LABs/CLBs	-	
Number of Logic Elements/Cells	15400	
Total RAM Bits	358400	
Number of I/O	195	
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)	
	Re	eport errors?

LFEC15E-4FN256C 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.

LFEC15E-4FN256C Payment Methods





















LFEC15E-4FN256C Shipping Methods













If you have any question about LFEC15E-4FN256C, please do not hesitate to contact us!

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