



LFECP6E-3F256C Information

Heisener.com

For Reference Only

Part Number LFECP6E-3F256C

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

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.









LFECP6E-3F256C Specifications

Manufacturer Part Number	LFECP6E-3F256C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BGA
Series	ECP
Number of LABs/CLBs	-
Number of Logic Elements/Cells	6100
Total RAM Bits	94208
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)
	Report errors?

LFECP6E-3F256C 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.

LFECP6E-3F256C Payment Methods



















LFECP6E-3F256C Shipping Methods













If you have any question about LFECP6E-3F256C, please do not hesitate to contact us!

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