

LFE3-150EA-6FN1156C

LFE3-150EA-6FN1156C Information



For Reference Only

Part Number LFE3-150EA-6FN1156C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 586 I/O 1156FBGA

Package 1156-BBGA

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.









LFE3-150EA-6FN1156C Specifications

Manufacturer Part Number	LFE3-150EA-6FN1156C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1156-BBGA
Series	ECP3
Number of LABs/CLBs	18625
Number of Logic Elements/Cells	149000
Total RAM Bits	7014400
Number of I/O	586
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1156-BBGA
Supplier Device Package	1156-FPBGA (35x35)
	Report errors?

LFE3-150EA-6FN1156C Guarantees



Ouality 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.

LFE3-150EA-6FN1156C Payment Methods



















LFE3-150EA-6FN1156C Shipping Methods













If you have any question about LFE3-150EA-6FN1156C, please do not hesitate to contact us!

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