



#### LFE3-35EA-8FN484I Information

For Reference Only

Category

Integrated Circuits (ICs)

Manufacturer Lattice Semiconductor Corporation

Embedded - FPGAs (Field Programmable Gate

Array)

Part Number LFE3-35EA-8FN484I

Description IC FPGA 295 I/O 484FBGA

**Package** 484-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.









## LFE3-35EA-8FN484I Specifications

Manufacturer Part Number	LFE3-35EA-8FN484I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BBGA
Series	ECP3
Number of LABs/CLBs	4125
Number of Logic Elements/Cells	33000
Total RAM Bits	1358848
Number of I/O	295
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BBGA
Supplier Device Package	484-FPBGA (23x23)
	Report errors?

#### LFE3-35EA-8FN484I 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.

### LFE3-35EA-8FN484I Payment Methods



















### LFE3-35EA-8FN484I Shipping Methods













If you have any question about LFE3-35EA-8FN484I, please do not hesitate to contact us!

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