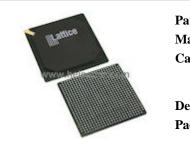


# LFE3-70E-8FN672C

#### LFE3-70E-8FN672C Information



For Reference Only

Part NumberLFE3-70E-8FN672CManufacturerLattice Semiconductor CorporationCategoryIntegrated Circuits (ICs)<br/>Embedded - FPGAs (Field Programmable Gate<br/>Array)DescriptionIC FPGA 380 I/O 672FBGAPackage672-BBGA<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>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.



# LFE3-70E-8FN672C Specifications

Manufacturer Part Number	LFE3-70E-8FN672C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BBGA
Series	ECP3
Number of LABs/CLBs	8375
Number of Logic Elements/Cells	67000
Total RAM Bits	4526080
Number of I/O	380
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	672-BBGA
Supplier Device Package	672-FPBGA (27x27)
	Report errors?

#### LFE3-70E-8FN672C 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## LFE3-70E-8FN672C Payment Methods



# LFE3-70E-8FN672C Shipping Methods



If you have any question about LFE3-70E-8FN672C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com