

### LFXP2-30E-6F672I Information



For Reference Only

Part Number LFXP2-30E-6F672I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 472 I/O 672FBGA

**Package** 672-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.









# LFXP2-30E-6F672I Specifications

Manufacturer Part Number	LFXP2-30E-6F672I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BBGA
Series	XP2
Number of LABs/CLBs	3625
Number of Logic Elements/Cells	29000
Total RAM Bits	396288
Number of I/O	472
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	672-BBGA
Supplier Device Package	672-FPBGA (27x27)
	Report errors?

### LFXP2-30E-6F672I 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.

### LFXP2-30E-6F672I Payment Methods



















# LFXP2-30E-6F672I Shipping Methods













If you have any question about LFXP2-30E-6F672I, please do not hesitate to contact us!

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