

# LFX1200C-04FE680C

### LFX1200C-04FE680C Information

Heisener.com

For Reference Only

Part Number LFX1200C-04FE680C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 496 I/O 680FPSBGA

**Package** 680-LBGA

For the pricing/inventory/lead time, please contact

us

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.









# LFX1200C-04FE680C Specifications

Manufacturer Part Number	LFX1200C-04FE680C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	680-LBGA
Series	ispXPGA?
Number of LABs/CLBs	-
Number of Logic Elements/Cells	15376
Total RAM Bits	423936
Number of I/O	496
Number of Gates	1250000
Voltage - Supply	1.65 V ~ 1.95 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	680-LBGA
Supplier Device Package	680-FPSBGA (40x40)
	Report errors?

#### LFX1200C-04FE680C 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.

### LFX1200C-04FE680C Payment Methods



















## LFX1200C-04FE680C Shipping Methods













If you have any question about LFX1200C-04FE680C, please do not hesitate to contact us!

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