

# **EP2SGX90FF1508C4**

### EP2SGX90FF1508C4 Information

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For Reference Only

Part Number EP2SGX90FF1508C4

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 650 I/O 1508FBGA

Package 1508-BBGA, FCBGA

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.









## EP2SGX90FF1508C4 Specifications

Manufacturer Part Number	EP2SGX90FF1508C4
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1508-BBGA, FCBGA
Series	Stratix® II GX
Number of LABs/CLBs	4548
Number of Logic Elements/Cells	90960
Total RAM Bits	4520448
Number of I/O	650
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1508-BBGA, FCBGA
Supplier Device Package	1508-FBGA (30x30)
	Report errors?

#### EP2SGX90FF1508C4 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.

### EP2SGX90FF1508C4 Payment Methods



















### EP2SGX90FF1508C4 Shipping Methods













If you have any question about EP2SGX90FF1508C4, please do not hesitate to contact us!

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