

# EP1S80F1508C5

### EP1S80F1508C5 Information

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For Reference Only		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.



## EP1S80F1508C5 Specifications

Manufacturer Part Number	EP1S80F1508C5
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1508-BBGA, FCBGA
Series	Stratix®
Number of LABs/CLBs	7904
Number of Logic Elements/Cells	79040
Total RAM Bits	7427520
Number of I/O	1022
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 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?

#### EP1S80F1508C5 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.

## EP1S80F1508C5 Payment Methods



### EP1S80F1508C5 Shipping Methods



If you have any question about EP1S80F1508C5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com