

# EP1S80F1508I6

Request a Quote

### EP1S80F1508I6 Information

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	Manufacturer	Altera
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
	Description	IC FPGA STRATIX 1508FBGA
	Package	1508-BBGA, FCBGA
For Reference Only		For the pricing/inventory/lead time, please contact
		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

# **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.



# EP1S80F1508I6 Specifications

Manufacturer Part Number	EP1S80F1508I6	
Manufacturer	Altera	
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	1203	
Number of Gates	-	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	1508-BBGA, FCBGA	
Supplier Device Package	1508-FBGA (30x30)	
	Report errors?	

#### EP1S80F1508I6 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.

#### EP1S80F1508I6 Payment Methods



## EP1S80F1508I6 Shipping Methods



If you have any question about EP1S80F1508I6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com