



#### **HC1S40F780NAF Information**

Heisener.com

For Reference Only

Part Number HC1S40F780NAF

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA APEX 780FBGA

Package 780-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.









## **HC1S40F780NAF Specifications**

Manufacturer Part Number	HC1S40F780NAF
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BBGA, FCBGA
Series	Stratix? HardCopy?
Number of LABs/CLBs	4125
Number of Logic Elements/Cells	41250
Total RAM Bits	2244096
Number of I/O	613
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-FBGA (29x29)
	Report errors

#### **HC1S40F780NAF** 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.

# **HC1S40F780NAF Payment Methods**



















## **HC1S40F780NAF Shipping Methods**













If you have any question about HC1S40F780NAF, please do not hesitate to contact us!

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