

## HC20K400FC672AF Information



For Reference Only

**Part Number** [HC20K400FC672AF](#)  
**Manufacturer** Altera  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA APEX 672FCBGA  
**Package** 672-BBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## HC20K400FC672AF Specifications

Manufacturer Part Number	<a href="#">HC20K400FC672AF</a>
Manufacturer	Altera
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	672-BBGA
Series	APEX? HardCopy?
Number of LABs/CLBs	-
Number of Logic Elements/Cells	16640
Total RAM Bits	212992
Number of I/O	-
Number of Gates	400000
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	672-BBGA
Supplier Device Package	672-FBGA (27x27)

[Report errors?](#)

## HC20K400FC672AF 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.

## HC20K400FC672AF Payment Methods



## HC20K400FC672AF Shipping Methods



If you have any question about HC20K400FC672AF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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