

# HC20K1000FC672AB

### HC20K1000FC672AB Information

Heisener.com	Part Number Manufacturer Category Description Package	HC20K1000FC672AB Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA APEX 672FCBGA 672-BBGA	
For Reference Only		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.



## HC20K1000FC672AB Specifications

Manufacturer Part Number	HC20K1000FC672AB
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BBGA
Series	APEX® HardCopy®
Number of LABs/CLBs	-
Number of Logic Elements/Cells	38400
Total RAM Bits	327680
Number of I/O	-
Number of Gates	1000000
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	672-BBGA
Supplier Device Package	672-FBGA (27x27)
	Report errors?

### HC20K1000FC672AB 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.

#### HC20K1000FC672AB Payment Methods



If you have any question about HC20K1000FC672AB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com