

# EP20K300EFC672-2N

#### EP20K300EFC672-2N Information

		Part Number	EP20K300EFC672-2N	
		Manufacturer	Altera	
	When the second	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
		Description	IC FPGA 408 I/O 672FBGA	
		Package	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.



## EP20K300EFC672-2N Specifications

Manufacturer Part Number	EP20K300EFC672-2N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BBGA
Series	APEX-20KE?
Number of LABs/CLBs	1152
Number of Logic Elements/Cells	11520
Total RAM Bits	147456
Number of I/O	408
Number of Gates	728000
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?

#### EP20K300EFC672-2N 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.

#### EP20K300EFC672-2N Payment Methods





If you have any question about EP20K300EFC672-2N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com