

EP20K400FC672-3

EP20K400FC672-3 Information

Part Number Manufacturer Category	EP20K400FC672-3 Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
Description	IC FPGA 502 I/O 672FBGA	2000
Package	672-BBGA, FCBGA	
For Reference Only	For the pricing/inventory/lead time, please contact	
	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.



EP20K400FC672-3 Specifications

Manufacturer Part Number	EP20K400FC672-3
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BBGA, FCBGA
Series	APEX-20K?
Number of LABs/CLBs	1664
Number of Logic Elements/Cells	16640
Total RAM Bits	212992
Number of I/O	502
Number of Gates	1052000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	672-BBGA, FCBGA
Supplier Device Package	672-FBGA (27x27)
	Report errors?

EP20K400FC672-3 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EP20K400FC672-3 Payment Methods



EP20K400FC672-3 Shipping Methods



If you have any question about EP20K400FC672-3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com