

EP20K400CF672C9

EP20K400CF672C9 Information

Manu Catego	Embedded - FPGAs (Field Programmable Gate Array)	
Descri	ption IC FPGA 488 I/O 672FBGA	
Packa	ge 672-BBGA, FCBGA	
Ear Deference Only	For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



EP20K400CF672C9 Specifications

Manufacturer Part Number	EP20K400CF672C9
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BBGA, FCBGA
Series	APEX-20KC?
Number of LABs/CLBs	1664
Number of Logic Elements/Cells	16640
Total RAM Bits	212992
Number of I/O	488
Number of Gates	1052000
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, FCBGA
Supplier Device Package	672-FBGA (27x27)
	Report errors?

EP20K400CF672C9 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.

EP20K400CF672C9 Payment Methods



EP20K400CF672C9 Shipping Methods



If you have any question about EP20K400CF672C9, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com