

EP1S20B672C7

EP1S20B672C7 Information

	Winter	Part Number Manufacturer Category	EP1S20B672C7 Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
		Description	IC FPGA 426 I/O 672BGA	- NS 47.45
		Package	672-BBGA	- 11 S - 12 C
	For Reference Only		For the pricing/inventory/lead time, please contact	
			us Website: https://www.heisener.com	Request a Quote
l			E-mail: salesdept@heisener.com	

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.



EP1S20B672C7 Specifications

Manufacturer Part Number	EP1S20B672C7
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BBGA
Series	Stratix?
Number of LABs/CLBs	1846
Number of Logic Elements/Cells	18460
Total RAM Bits	1669248
Number of I/O	426
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	672-BBGA
Supplier Device Package	672-BGA (35x35)
	Report errors?

EP1S20B672C7 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.

EP1S20B672C7 Payment Methods



EP1S20B672C7 Shipping Methods



If you have any question about EP1S20B672C7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com