

HC1S80F1020AR

Request a Quote

HC1S80F1020AR Information

Contraction for the service stands been	Part Number	HC1S80F1020AR
	Manufacturer	Altera
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
	Description	IC FPGA APEX 1020FBGA
	Package	1020-BBGA, FCBGA
For Reference Only		For the pricing/inventory/lead time, please contact
		us
		Website: https://www.heisener.com
		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.



HC1S80F1020AR Specifications

Manufacturer Part Number	HC1S80F1020AR	
Manufacturer	Altera	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	1020-BBGA, FCBGA	
Series	Stratix? HardCopy?	
Number of LABs/CLBs	7904	
Number of Logic Elements/Cells	79040	
Total RAM Bits	5658048	
Number of I/O	782	
Number of Gates	-	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	-	
Package / Case	1020-BBGA, FCBGA	
Supplier Device Package	1020-FBGA (33x33)	
	Report errors?	

HC1S80F1020AR 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.

HC1S80F1020AR Payment Methods





If you have any question about HC1S80F1020AR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com