

HC1S80F1020AY

HC1S80F1020AY Information

Heisener.com	Part Number Manufacturer Category Description	HC1S80F1020AY Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA APEX 1020FBGA	
For Reference Only	Package	1020-BBGA 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.



HC1S80F1020AY Specifications

Manufacturer Part Number	HC1S80F1020AY
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1020-BBGA
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
Supplier Device Package	1020-FBGA (33x33)
	Report errors?

HC1S80F1020AY 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.

HC1S80F1020AY Payment Methods



HC1S80F1020AY Shipping Methods



If you have any question about HC1S80F1020AY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com