



HC1S80F1020AT Information

Heisener.com

For Reference Only

Part Number HC1S80F1020AT

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA APEX 1020FBGA

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.









HC1S80F1020AT Specifications

| Manufacturer Part Number | HC1S80F1020AT |
|--------------------------------|--|
| 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? |

HC1S80F1020AT 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.

HC1S80F1020AT Payment Methods





















HC1S80F1020AT Shipping Methods













If you have any question about HC1S80F1020AT, please do not hesitate to contact us!

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