

HC1S60F1020N Information



For Reference Only

Part Number [HC1S60F1020N](#)
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.



HC1S60F1020N Specifications

| | |
|--------------------------------|---|
| Manufacturer Part Number | HC1S60F1020N |
| Manufacturer | Intel |
| Category | Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 1020-BBGA |
| Series | Stratix® HardCopy® |
| Number of LABs/CLBs | 5712 |
| Number of Logic Elements/Cells | 57120 |
| Total RAM Bits | 5215104 |
| 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) |

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HC1S60F1020N 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.

HC1S60F1020N Payment Methods



HC1S60F1020N Shipping Methods



If you have any question about HC1S60F1020N, please do not hesitate to contact us!

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