

**EP1S20F672C6N Information**


For Reference Only

**Part Number** [EP1S20F672C6N](#)  
**Manufacturer** Intel  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 426 I/O 672FBGA  
**Package** 672-BBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**EP1S20F672C6N Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">EP1S20F672C6N</a>   |
| Manufacturer                   | Intel   |
| Category                       | Integrated Circuits (ICs)<br><a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a> |
| 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°C ~ 85°C (TJ)   |
| Package / Case                 | 672-BBGA  |
| Supplier Device Package        | 672-FBGA (27x27)  |

[Report errors?](#)

## EP1S20F672C6N 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.

## EP1S20F672C6N Payment Methods



## EP1S20F672C6N Shipping Methods



If you have any question about EP1S20F672C6N, please do not hesitate to contact us!

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