

**5AGTFD3H3F35I5G Information**


For Reference Only

**Part Number** 5AGTFD3H3F35I5G  
**Manufacturer** Intel  
**Category** Integrated Circuits (ICs)  
 Embedded - FPGAs (Field Programmable Gate Array)  
**Description** IC FPGA 544 I/O 1152FBGA  
**Package** 1152-BBGA, FCBGA  
 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.


**5AGTFD3H3F35I5G Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | 5AGTFD3H3F35I5G   |
| Manufacturer                   | Intel   |
| Category                       | Integrated Circuits (ICs)<br>Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 1152-BBGA, FCBGA  |
| Series                         | Arria V GT  |
| Number of LABs/CLBs            | 17110   |
| Number of Logic Elements/Cells | 362000  |
| Total RAM Bits                 | 19822592  |
| Number of I/O                  | 544   |
| Number of Gates                | -   |
| Voltage - Supply               | 1.07V ~ 1.13V   |
| Mounting Type                  | Surface Mount   |
| Operating Temperature          | -40°C ~ 100°C (TJ)  |
| Package / Case                 | 1152-BBGA, FCBGA  |
| Supplier Device Package        | 1152-FBGA (35x35)   |

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## 5AGTFD3H3F35I5G 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.

## 5AGTFD3H3F35I5G Payment Methods



## 5AGTFD3H3F35I5G Shipping Methods



If you have any question about 5AGTFD3H3F35I5G, please do not hesitate to contact us!

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