

**EP2AGZ300HF40I4N Information**


For Reference Only

**Part Number** [EP2AGZ300HF40I4N](#)  
**Manufacturer** Altera  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 734 I/O 1517FBGA  
**Package** 1517-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.


**EP2AGZ300HF40I4N Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">EP2AGZ300HF40I4N</a>  |
| Manufacturer                   | Altera  |
| Category                       | Integrated Circuits (ICs)<br><a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a> |
| Package                        | 1517-BBGA, FCBGA  |
| Series                         | Arria II GZ   |
| Number of LABs/CLBs            | 11920   |
| Number of Logic Elements/Cells | 298000  |
| Total RAM Bits                 | 18854912  |
| Number of I/O                  | 734   |
| Number of Gates                | -   |
| Voltage - Supply               | 0.87 V ~ 0.93 V   |
| Mounting Type                  | Surface Mount   |
| Operating Temperature          | -40°C ~ 100°C (TJ)  |
| Package / Case                 | 1517-BBGA, FCBGA  |
| Supplier Device Package        | 1517-FBGA (40x40)   |

[Report errors?](#)

## EP2AGZ300HF40I4N 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.

## EP2AGZ300HF40I4N Payment Methods



## EP2AGZ300HF40I4N Shipping Methods



If you have any question about EP2AGZ300HF40I4N, please do not hesitate to contact us!

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