

**EP2AGX65CU17C4 Information**


For Reference Only

**Part Number** [EP2AGX65CU17C4](#)  
**Manufacturer** Altera  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 156 I/O 358UBGA  
**Package** 358-LFBGA, 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.


**EP2AGX65CU17C4 Specifications**

|                                |                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------|
| Manufacturer Part Number       | <a href="#">EP2AGX65CU17C4</a>                                                                |
| Manufacturer                   | Altera                                                                                        |
| Category                       | Integrated Circuits (ICs)<br><a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a> |
| Package                        | 358-LFBGA, FCBGA                                                                              |
| Series                         | Arria II GX                                                                                   |
| Number of LABs/CLBs            | 2530                                                                                          |
| Number of Logic Elements/Cells | 60214                                                                                         |
| Total RAM Bits                 | 5371904                                                                                       |
| Number of I/O                  | 156                                                                                           |
| Number of Gates                | -                                                                                             |
| Voltage - Supply               | 0.87 V ~ 0.93 V                                                                               |
| Mounting Type                  | Surface Mount                                                                                 |
| Operating Temperature          | 0°C ~ 85°C (TJ)                                                                               |
| Package / Case                 | 358-LFBGA, FCBGA                                                                              |
| Supplier Device Package        | 358-UBGA, FCBGA (17x17)                                                                       |

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## EP2AGX65CU17C4 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.

## EP2AGX65CU17C4 Payment Methods



## EP2AGX65CU17C4 Shipping Methods



If you have any question about EP2AGX65CU17C4, please do not hesitate to contact us!

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