

### **5AGXBB5D4F40I5**

### 5AGXBB5D4F40I5 Information

Heisener.com

For Reference Only

Part Number 5AGXBB5D4F40I5

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 704 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



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.









## **5AGXBB5D4F40I5** Specifications

| Manufacturer Part Number       | 5AGXBB5D4F40I5                                   |
|--------------------------------|--------------------------------------------------|
| Manufacturer                   | Altera                                           |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 1517-BBGA, FCBGA                                 |
| Series                         | Arria V GX                                       |
| Number of LABs/CLBs            | 19811                                            |
| Number of Logic Elements/Cells | 420000                                           |
| Total RAM Bits                 | 23625728                                         |
| Number of I/O                  | 704                                              |
| Number of Gates                | -                                                |
| Voltage - Supply               | 1.07 V ~ 1.13 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?                                   |

#### **5AGXBB5D4F40I5** 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.

### **5AGXBB5D4F40I5** Payment Methods



















# 5AGXBB5D4F40I5 Shipping Methods













If you have any question about 5AGXBB5D4F40I5, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com