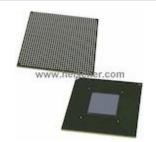


# 5AGXMB7G6F35C6N

#### 5AGXMB7G6F35C6N Information



For Reference Only

Part Number 5AGXMB7G6F35C6N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 544 I/O 1152FBGA

Package 1152-BBGA, FCBGA Exposed Pad

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.









### 5AGXMB7G6F35C6N Specifications

| Manufacturer Part Number       | 5AGXMB7G6F35C6N                                          |
|--------------------------------|----------------------------------------------------------|
| Manufacturer                   | Intel                                                    |
| Category                       | Integrated Circuits (ICs)                                |
|                                | Embedded - FPGAs (Field Programmable Gate Array)         |
| Package                        | 1152-BBGA, FCBGA Exposed Pad                             |
| Series                         | Arria V GX                                               |
| Number of LABs/CLBs            | 23780                                                    |
| Number of Logic Elements/Cells | 504000                                                   |
| Total RAM Bits                 | 27695104                                                 |
| Number of I/O                  | 544                                                      |
| Number of Gates                | -                                                        |
| Voltage - Supply               | 1.07 V ~ 1.13 V                                          |
| Mounting Type                  | Surface Mount                                            |
| Operating Temperature          | $0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$ |
| Package / Case                 | 1152-BBGA, FCBGA Exposed Pad                             |
| Supplier Device Package        | 1152-FBGA (35x35)                                        |
|                                | Report errors?                                           |

#### 5AGXMB7G6F35C6N 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.

### 5AGXMB7G6F35C6N Payment Methods



















## 5AGXMB7G6F35C6N Shipping Methods













If you have any question about 5AGXMB7G6F35C6N, please do not hesitate to contact us!

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