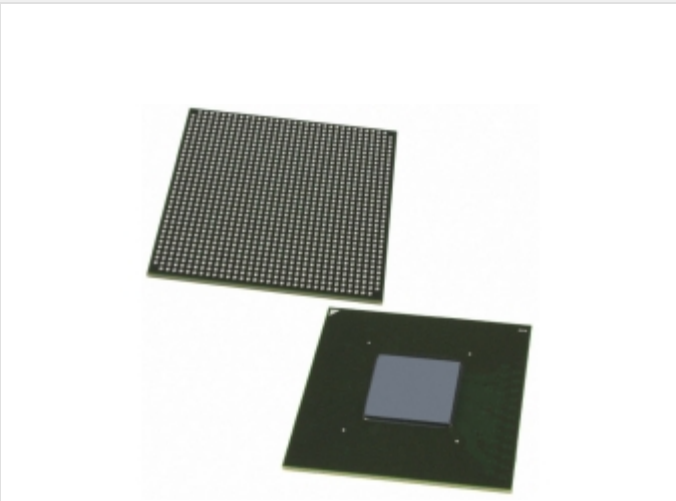


5AGXBB5D4F35C4N



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** [5AGXBB5D4F35C4N](#)

**Manufacturer:** [Intel® FPGAs](#)

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

**Data sheet:**  [Arria V Device Handbook](#)  
 [Arria V GX/GT Errata](#)  
 [Arria V Datasheet](#)  
 [Arria V Device Overview](#)  
 [Virtual JTAG Megafuntion User Guide](#)

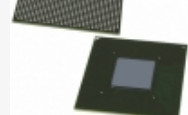
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5AGXBB5D4F35C4N                           | Manufacturer                     | <a href="#">Intel® FPGAs</a>                                                                                                                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC FPGA 544 I/O 1152FBGA                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 53 pcs                                    | Data sheet                       | <a href="#">Arria V Device Handbook</a><br><a href="#">Arria V GX/GT Errata</a><br><a href="#">Arria V Datasheet</a><br><a href="#">Arria V Device Overview</a><br><a href="#">Virtual JTAG Megafuntion User Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.07 V ~ 1.13 V                                                                                                                                                                                                        |
| Total RAM Bits                                                                                                                                                                                                                                                                                                                                                                                                                                     | 23625728                                  | Supplier Device Package          | 1152-FBGA (35x35)                                                                                                                                                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                             | Arria V GX                                | Package / Case                   | 1152-BBGA, FCBGA Exposed Pad                                                                                                                                                                                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                              | 0°C ~ 85°C (TJ)                           | Number of Logic Elements/Cells   | 420000                                                                                                                                                                                                                 |
| Number of LABs/CLBs                                                                                                                                                                                                                                                                                                                                                                                                                                | 19811                                     | Number of I/O                    | 544                                                                                                                                                                                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                                                                                                                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                | Base Part Number                 | 5AGXBB5                                                                                                                                                                                                                |
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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">5AGXBB3D6F31C6N</a><br>Description: IC FPGA 384 I/O 896FBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB5D4F40I5</a><br>Description: IC FPGA 704 I/O 1517FBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB5D4F35I5N</a><br>Description: IC FPGA 544 I/O 1152FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB3D4F40C5N</a><br>Description: IC FPGA 704 I/O 1517FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB3D4F40I5N</a><br>Description: IC FPGA 704 I/O 1517FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB3D4F35I5N</a><br>Description: IC FPGA 544 I/O 1152FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB3D4F35I5G</a><br>Description: IC FPGA 544 I/O 1152FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB7D4F35C5N</a><br>Description: IC FPGA 544 I/O 1152FBGA | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB5D4F40C5N</a><br>Description: IC FPGA 704 I/O 1517FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB3D4F40C4N</a><br>Description: IC FPGA 704 I/O 1517FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB7D4F35C4N</a><br>Description: IC FPGA 544 I/O 1152FBGA | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB5D4F40I5N</a><br>Description: IC FPGA 704 I/O 1517FBGA | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB5D4F40C4N</a><br>Description: IC FPGA 704 I/O 1517FBGA | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB3D4F35C5N</a><br>Description: IC FPGA 544 I/O 1152FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB3D6F40C6N</a><br>Description: IC FPGA 704 I/O 1517FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB3D6F35C6N</a><br>Description: IC FPGA 544 I/O 1152FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB3D4F40I5</a><br>Description: IC FPGA 704 I/O 1517FBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB5D4F35C5N</a><br>Description: IC FPGA 544 I/O 1152FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB5D6F40C6N</a><br>Description: IC FPGA 704 I/O 1517FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">5AGXBB5D6F35C6N</a><br>Description: IC FPGA 544 I/O 1152FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <a href="#">RFQ</a> |

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