



Intel® FPGAs

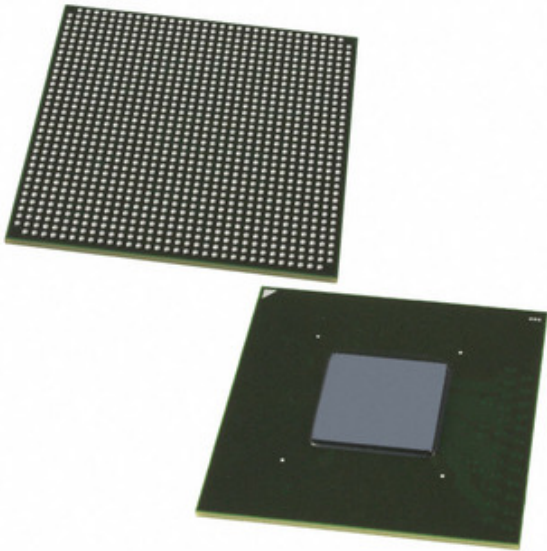


Image may be representation. See specifications for product details.

5AGXBB3D4F35I5N

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 5AGXBB3D4F35I5N                                                                                              |
| Manufacturer/Brand: | Intel® FPGAs                                                                                                 |
| Product description | IC FPGA 544 I/O 1152FBGA                                                                                     |
|                     | <a href="#">PDF</a> 1.5AGXBB3D4F35I5N.pdf                                                                    |
|                     | <a href="#">PDF</a> 2.5AGXBB3D4F35I5N.pdf                                                                    |
|                     | <a href="#">PDF</a> 3.5AGXBB3D4F35I5N.pdf                                                                    |
|                     | <a href="#">PDF</a> 4.5AGXBB3D4F35I5N.pdf                                                                    |
|                     | <a href="#">PDF</a> 5.5AGXBB3D4F35I5N.pdf                                                                    |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

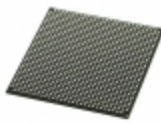
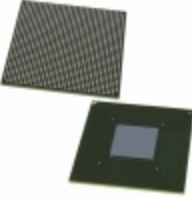
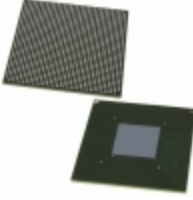
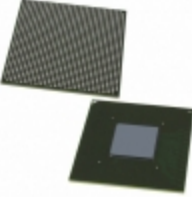
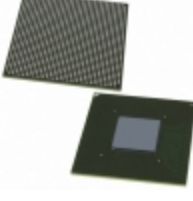
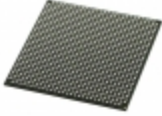
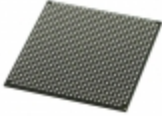
Specifications of 5AGXBB3D4F35I5N

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| PART NUMBER                      | 5AGXBB3D4F35I5N                           |
| MANUFACTURER                     | Intel® FPGAs                              |
| DESCRIPTION                      | IC FPGA 544 I/O 1152FBGA                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                |
| DATA SHEET                       | <a href="#">PDF</a> 1.5AGXBB3D4F35I5N.pdf |
|                                  | <a href="#">PDF</a> 2.5AGXBB3D4F35I5N.pdf |
|                                  | <a href="#">PDF</a> 3.5AGXBB3D4F35I5N.pdf |
|                                  | <a href="#">PDF</a> 4.5AGXBB3D4F35I5N.pdf |
|                                  | <a href="#">PDF</a> 5.5AGXBB3D4F35I5N.pdf |
| VOLTAGE - SUPPLY                 | 1.07 V ~ 1.13 V                           |
| TOTAL RAM BITS                   | 19822592                                  |
| SUPPLIER DEVICE PACKAGE          | 1152-FBGA (35x35)                         |
| SERIES                           | Arria V GX                                |
| PACKAGE / CASE                   | 1152-BBGA, FCBGA Exposed Pad              |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 362000                                    |
| NUMBER OF LABS/CLBS              | 17110                                     |
| 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                 | 5AGXBB3                                   |

Related Tags

|                               |                                    |                                  |
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| Intel® FPGAs 5AGXBB3D4F35I5N  | 5AGXBB3D4F35I5N Distributor        | 5AGXBB3D4F35I5N Supplier         |
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Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>5AGXBB3D4F31C5N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 384 I/O 896FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>5AGXBB3D4F35I5G</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 544 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                |
|  <div><b>5AGXBB3D4F31C4N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 384 I/O 896FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>5AGXBB3D4F40C4N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 704 I/O 1517FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                |
|  <div><b>5AGXBB3D4F35C4N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 544 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>5AGXBB3D4F35C5N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 544 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                |
|  <div><b>5AGXBB3D6F35C6N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 544 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>5AGXBB3D6F31C6N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 384 I/O 896FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>5AGXBB3D4F40I5N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 704 I/O 1517FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>5AGXBB3D4F40I5</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 704 I/O 1517FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                 |
|  <div><b>5AGXBB3D4F40C5N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 704 I/O 1517FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>5AGXBB3D4F31I5N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 384 I/O 896FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                 |