

5AGZME1H3F35C4N



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**Part Number:** 5AGZME1H3F35C4N

**Manufacturer:** Intel® FPGAs

**Description:** IC FPGA 414 I/O 1152FBGA

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

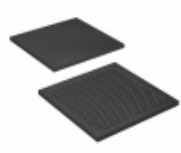
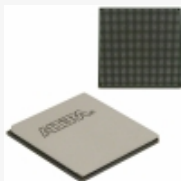
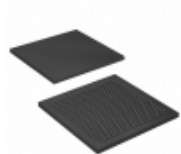
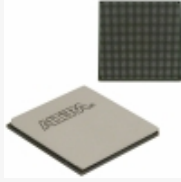
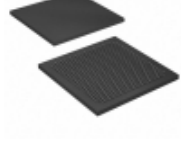
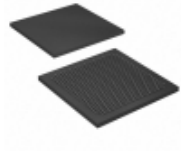
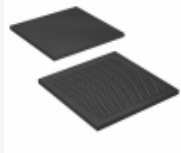
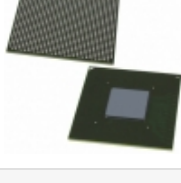
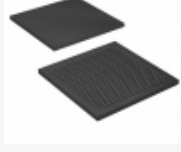
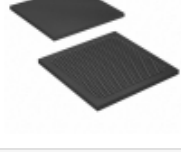
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5AGZME1H3F35C4N                           | Manufacturer                     | <a href="#">Intel® FPGAs</a>                                                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC FPGA 414 I/O 1152FBGA                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 50 pcs                                    | Data sheet                       | <a href="#">Arria V Device Handbook</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                 | 0.82 V ~ 0.88 V                                                                                                                                                                |
| Total RAM Bits                                                                                                                                                                                                                                                                                                                                                                                                                                     | 15282176                                  | Supplier Device Package          | 1152-FBGA (35x35)                                                                                                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                             | Arria V GZ                                | Package / Case                   | 1152-BBGA, FCBGA                                                                                                                                                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                              | 0°C ~ 85°C (TJ)                           | Number of Logic Elements/Cells   | 220000                                                                                                                                                                         |
| Number of LABs/CLBs                                                                                                                                                                                                                                                                                                                                                                                                                                | 10377                                     | Number of I/O                    | 414                                                                                                                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                                                                                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                | Base Part Number                 | 5AGZME1                                                                                                                                                                        |
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| RELATED PRODUCTS                                                                   |                                                                                  |                                                                             |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">5AGZME1E2H29I3LN</a><br>Description: IC FPGA 342 I/O 780HBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5AGZME3H2F35C3N</a><br>Description: IC FPGA 414 I/O 1152FBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5AGZME1E2H29C3N</a><br>Description: IC FPGA 342 I/O 780HBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5AGXMB7G4F40I5</a><br>Description: IC FPGA 704 I/O 1517FBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">5AGZME3E3H29I4N</a><br>Description: IC FPGA 342 I/O 780HBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">5AGZME3H2F35I3LN</a><br>Description: IC FPGA 414 I/O 1152FBGA | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5AGZME1H3F35I4N</a><br>Description: IC FPGA 414 I/O 1152FBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">5AGZME5H2F35C3N</a><br>Description: IC FPGA 534 I/O 1152FBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5AGZME3H3F35I4N</a><br>Description: IC FPGA 414 I/O 1152FBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5AGXMB7G6F40C6N</a><br>Description: IC FPGA 704 I/O 1517FBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5AGZME1H2F35C3N</a><br>Description: IC FPGA 414 I/O 1152FBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5AGXMB7G6F35C6N</a><br>Description: IC FPGA 544 I/O 1152FBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">5AGZME3E2H29I3LN</a><br>Description: IC FPGA 342 I/O 780HBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">5AGZME1E3H29C4N</a><br>Description: IC FPGA 342 I/O 780HBGA   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">5AGZME3H3F35C4N</a><br>Description: IC FPGA 414 I/O 1152FBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |

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