
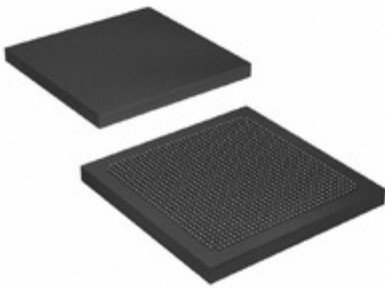









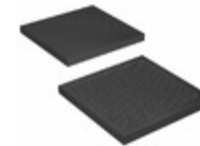

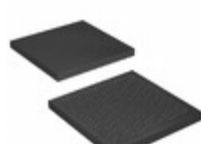
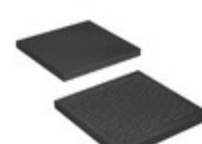
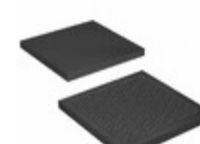


|  |  |  |
|--|--|--|
|                                       | <h2 style="color: #e67e22;">5SGXMA7H2F35C2</h2>  |  |
|  | <b>Manufacturer Part Number:</b>   | <a href="#">5SGXMA7H2F35C2</a>   |
|                                       | <b>Manufacturer/Brand:</b>   | <a href="#">Altera</a>   |
|  | <b>Part of Description:</b>  | <a href="#">IC FPGA 552 I/O 1152FBGA</a>   |
|  | <b>Datasheets:</b>   |  <a href="#">1.5SGXMA7H2F35C2.pdf</a> |
|  |  |  <a href="#">2.5SGXMA7H2F35C2.pdf</a> |
|  |  |  <a href="#">3.5SGXMA7H2F35C2.pdf</a> |
|  <a href="#">4.5SGXMA7H2F35C2.pdf</a> |  |  |
|  <a href="#">5.5SGXMA7H2F35C2.pdf</a> |  |  |
| <b>RoHs Status:</b>  |  <a href="#">Compliant</a> Contains lead / RoHS |  |
| <b>Stock Condition:</b>  | <a href="#">New original</a> , <a href="#">2586 pcs Stock Available.</a>   |  |
| <b>Ship From:</b>  | <a href="#">Hong Kong</a>  |  |
| <b>Shipment Way:</b>   | <a href="#">DHL/Fedex/TNT/UPS/EMS</a>  |  |
| <p>Image may be representation. See specs for product details.</p>   |  |  |

### Specifications

|                                |  |
|--------------------------------|--|
| Part Number                    | <a href="#">5SGXMA7H2F35C2</a>   |
| Manufacturer                   | <a href="#">Altera</a>   |
| Description                    | <a href="#">IC FPGA 552 I/O 1152FBGA</a>                               |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a> |
| Part Status                    | <a href="#">2586 pcs Stock</a>   |
| Voltage - Supply               | <a href="#">0.87 V ~ 0.93 V</a>  |
| Total RAM Bits                 | <a href="#">59939840</a>   |
| Supplier Device Package        | <a href="#">1152-FBGA (35x35)</a>                                      |
| Series                         | <a href="#">Stratix® V GX</a>  |
| Package / Case                 | <a href="#">1152-BBGA, FCBGA</a>                                       |
| Operating Temperature          | <a href="#">0°C ~ 85°C (TJ)</a>  |
| Number of Logic Elements/Cells | <a href="#">622000</a>   |
| Number of LABs/CLBs            | <a href="#">234720</a>   |
| Number of I/O                  | <a href="#">552</a>  |
| Mounting Type                  | <a href="#">Surface Mount</a>  |

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| <p><b>In:</b></p>  <p><b>5SGXMA7H1F35I2N</b><br/>Altera<br/>IC FPGA 552 I/O 1152FBGA</p> |  <p><b>5SGXMA7H1F35C2N</b><br/>Altera<br/>IC FPGA 552 I/O 1152FBGA</p> |  <p><b>5SGXMA7H2F35C2N</b><br/>Altera<br/>IC FPGA 552 I/O 1152FBGA</p>  |  <p><b>5SGXMA7H2F35C1N</b><br/>Altera<br/>IC FPGA 552 I/O 1152FBGA</p>  |
|  <p><b>5SGXMA7H2F35I2LN</b><br/>Altera<br/>IC FPGA 552 I/O 1152FBGA</p>                  |  <p><b>5SGXMA7H1F35C1N</b><br/>Altera<br/>IC FPGA 552 I/O 1152FBGA</p> |  <p><b>5SGXMA7H1F35C2LN</b><br/>Altera<br/>IC FPGA 552 I/O 1152FBGA</p> |  <p><b>5SGXMA7H2F35C2LN</b><br/>Altera<br/>IC FPGA 552 I/O 1152FBGA</p> |

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