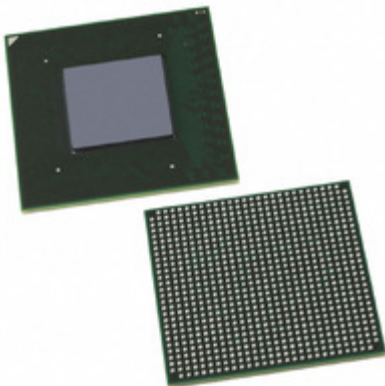
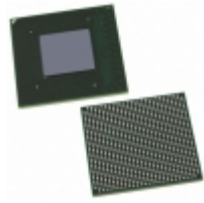
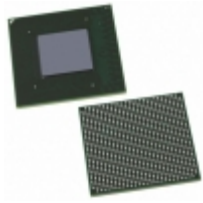
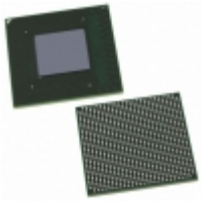
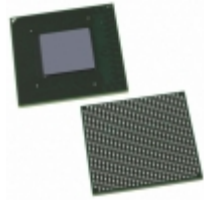
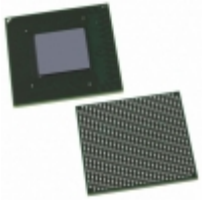


|                                                                                                                                                                                           |                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div></div> | <b>EP2AGX45DF29I3N</b>                                                                                                  |
|                                                                                                                                                                                           | <b>Manufacturer Part Number:</b> EP2AGX45DF29I3N                                                                        |
|                                                                                                                                                                                           | <b>Manufacturer/Brand:</b> Altera                                                                                       |
| <b>Datasheets:</b>                                                                                                                                                                        | <b>Part of Description:</b> IC FPGA 364 I/O 780FBGA                                                                     |
|                                                                                                                                                                                           |  <a href="#">1.EP2AGX45DF29I3N.pdf</a> |
|                                                                                                                                                                                           |  <a href="#">2.EP2AGX45DF29I3N.pdf</a> |
|                                                                                                                                                                                           |  <a href="#">3.EP2AGX45DF29I3N.pdf</a> |
|                                                                                                                                                                                           |  <a href="#">4.EP2AGX45DF29I3N.pdf</a> |
|                                                                                                                                                                                           |  <a href="#">5.EP2AGX45DF29I3N.pdf</a> |
|                                                                                                                                                                                           |  <a href="#">6.EP2AGX45DF29I3N.pdf</a> |
|                                                                                                                                                                                           |  <a href="#">7.EP2AGX45DF29I3N.pdf</a> |
| <div>Image may be representation.<br/>See specs for product details.</div>                                                                                                                | <b>RoHs Status:</b>  Lead free / RoHS  |
|                                                                                                                                                                                           | <b>Stock Condition:</b> <div>Compliant</div> New original, 5403 pcs Stock Available.                                    |
|                                                                                                                                                                                           | <b>Ship From:</b> Hong Kong                                                                                             |
|                                                                                                                                                                                           | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                              |

Specifications

|                                |                                                                                     |
|--------------------------------|-------------------------------------------------------------------------------------|
| Part Number                    | EP2AGX45DF29I3N                                                                     |
| Manufacturer                   | Altera                                                                              |
| Description                    | IC FPGA 364 I/O 780FBGA                                                             |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - FPGAs (Field</a> |
| Part Status                    | 5403 pcs Stock                                                                      |
| Voltage - Supply               | 0.87 V ~ 0.93 V                                                                     |
| Total RAM Bits                 | 3517440                                                                             |
| Supplier Device Package        | 780-FBGA (29x29)                                                                    |
| Series                         | Arria II GX                                                                         |
| Package / Case                 | 780-BBGA, FCBGA                                                                     |
| Operating Temperature          | -40°C ~ 100°C (TJ)                                                                  |
| Number of Logic Elements/Cells | 42959                                                                               |
| Number of LABs/CLBs            | 1805                                                                                |
| Number of I/O                  | 364                                                                                 |
| Mounting Type                  | Surface Mount                                                                       |

You May Be Also Be interested

|                                                                                                                                                                                          |                                                                                                                                                                  |                                                                                                                                                                         |                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>In:</div> <div></div> <div><b>EP2AGX45DF29C6NES</b><br/>Altera<br/>IC FPGA 364 I/O 780FBGA</div> | <div></div> <div><b>EP2AGX45DF29I3N IC</b><br/>ALETRA<br/>ALETRA BGA780</div> | <div></div> <div><b>EP2AGX45DF29I5</b><br/>Altera<br/>IC FPGA 364 I/O 780FBGA</div> | <div></div> <div><b>EP2AGX45DF29C6N</b><br/>Altera<br/>IC FPGA 364 I/O 780FBGA</div> |
| <div></div> <div><b>EP2AGX45DF29C6G</b><br/>Altera<br/>IC FPGA 364 I/O 780FBGA</div>                  | <div></div> <div><b>EP2AGX45DF29C6G IC</b><br/>ALTERA<br/>ALTERA BGA</div>    | <div></div> <div><b>EP2AGX65CU1713N</b><br/>ALTERA<br/>ALTERA BGA</div>             | <div></div> <div><b>EP2AGX45DF29I5N</b><br/>Altera<br/>IC FPGA 364 I/O 780FBGA</div> |

EP2AGX45DF29I3N Related keyword

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| EP2AGX45DF29I3N Electronic | EP2AGX45DF29I3N Components   | EP2AGX45DF29I3N Distributor | EP2AGX45DF29I3N Image | EP2AGX45DF29I3N Part         |
| EP2AGX45DF29I3N Price      | EP2AGX45DF29I3N Manufacturer | EP2AGX45DF29I3N Picture     | EP2AGX45DF29I3N Stock | EP2AGX45DF29I3N Inventory    |
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