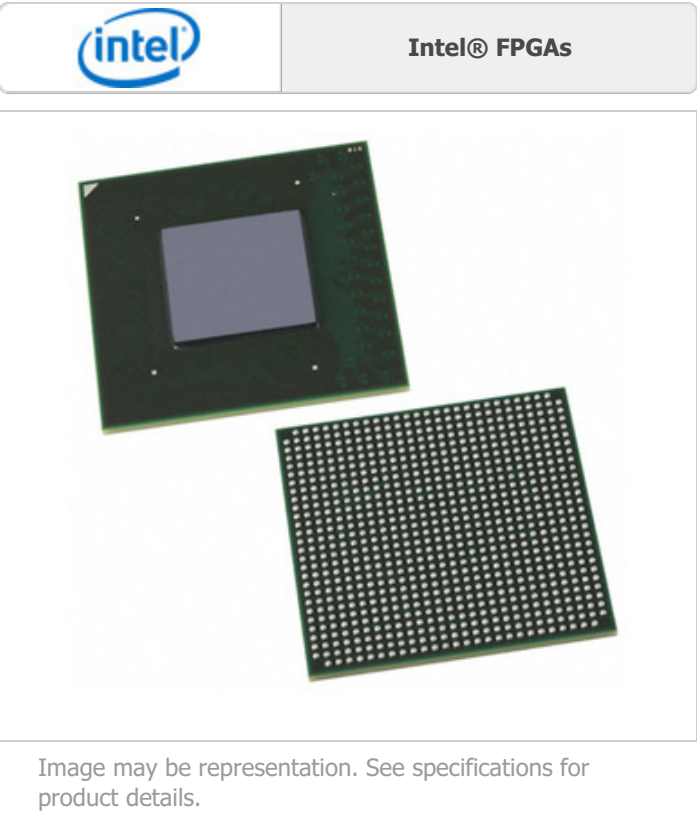




EP2AGX95EF29I3G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EP2AGX95EF29I3G                                                                                              |
| Manufacturer/Brand: | Intel® FPGAs                                                                                                 |
| Product description | IC FPGA 372 I/O 780FBGA                                                                                      |
|                     |  1.EP2AGX95EF29I3G.pdf      |
|                     |  2.EP2AGX95EF29I3G.pdf      |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 85 pcs stock                                                                                                 |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

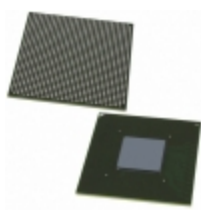
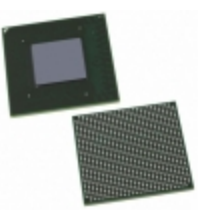
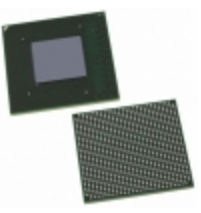
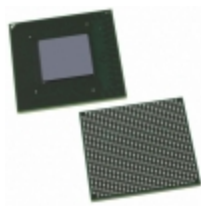
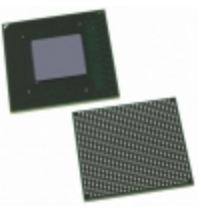
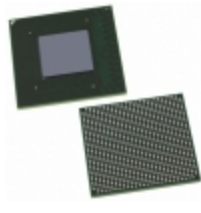
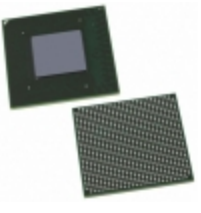
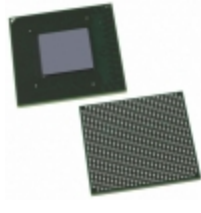
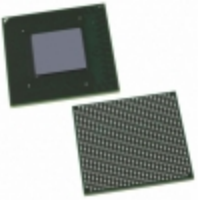
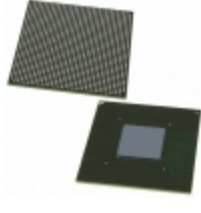
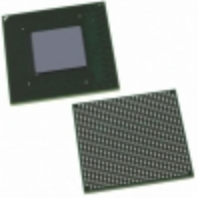
Specifications of EP2AGX95EF29I3G

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP2AGX95EF29I3G                                                                                                                                                                                                        |
| MANUFACTURER                     | Intel® FPGAs                                                                                                                                                                                                           |
| DESCRIPTION                      | IC FPGA 372 I/O 780FBGA                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 85 pcs                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.EP2AGX95EF29I3G.pdf<br> 2.EP2AGX95EF29I3G.pdf |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.93 V                                                                                                                                                                                                        |
| TOTAL RAM BITS                   | 6839296                                                                                                                                                                                                                |
| 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   | 89178                                                                                                                                                                                                                  |
| NUMBER OF LABS/CLBS              | 3747                                                                                                                                                                                                                   |
| NUMBER OF I/O                    | 372                                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |

Related Tags

|                               |                                    |                                  |
|-------------------------------|------------------------------------|----------------------------------|
| Intel® FPGAs EP2AGX95EF29I3G  | EP2AGX95EF29I3G Distributor        | EP2AGX95EF29I3G Supplier         |
| EP2AGX95EF29I3G Price         | EP2AGX95EF29I3G Pictures           | EP2AGX95EF29I3G Image            |
| EP2AGX95EF29I3G PDF Datasheet | EP2AGX95EF29I3G Download Datasheet | EP2AGX95EF29I3G Datasheet        |
| EP2AGX95EF29I3G Stock         | Buy EP2AGX95EF29I3G                | Buy Intel® FPGAs EP2AGX95EF29I3G |
| Intel® FPGAs EP2AGX95EF29I3G  | Intel® FPGAs Supplier              | Intel® FPGAs Distributor         |
| Intel® FPGAs EP2AGX95EF29I3G  |                                    |                                  |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EP2AGX95EF35C4N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 452 I/O 1152FBGA<br/>In stock: 84 pcs<br/><b>RFQ</b></div>                                 |  <div><b>EP2AGX95EF29I5</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: 81 pcs<br/><b>RFQ</b></div>                                   |
|  <div><b>EP2AGX95EF29I5G</b><br/>Manufacturers: Intel® FPGAs<br/>Description: 780-PIN FBGA<br/>In stock: 94 pcs<br/><b>RFQ</b></div>                                             |  <div><b>EP2AGX95EF29C5N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: 103 pcs<br/><b>RFQ</b></div> |
|  <div><b>EP2AGX95EF29C6</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: 120 pcs<br/><b>RFQ</b></div>  |  <div><b>EP2AGX95EF29C5</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: 89 pcs<br/><b>RFQ</b></div>                                   |
|  <div><b>EP2AGX95EF29I3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: 4341 pcs<br/><b>RFQ</b></div> |  <div><b>EP2AGX95EF29C5G</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: 96 pcs<br/><b>RFQ</b></div>                                  |
|  <div><b>EP2AGX95EF29I5N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: 105 pcs<br/><b>RFQ</b></div>                                 |  <div><b>EP2AGX95EF29C6N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: 124 pcs<br/><b>RFQ</b></div> |
|  <div><b>EP2AGX95EF35C4</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 452 I/O 1152FBGA<br/>In stock: 85 pcs<br/><b>RFQ</b></div>                                  |  <div><b>EP2AGX95EF29I3N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: 80 pcs<br/><b>RFQ</b></div>                                  |