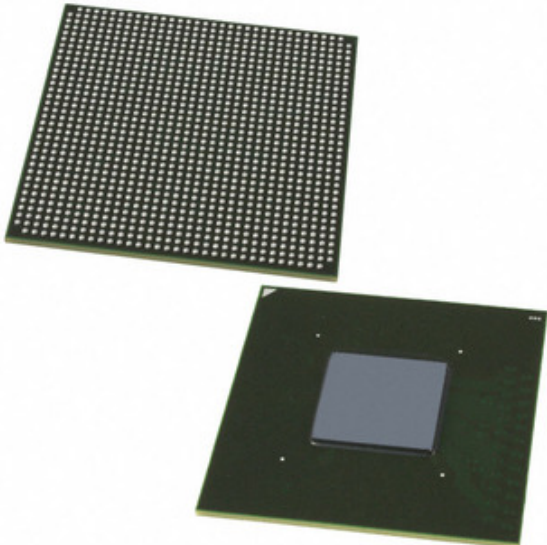




Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP2AGX190FF35I5G

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EP2AGX190FF35I5G                                                                                                     |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                         |
| Product description | IC FPGA 612 I/O 1152FBGA<br><a href="#">PDF</a> 1.EP2AGX190FF35I5G.pdf<br><a href="#">PDF</a> 2.EP2AGX190FF35I5G.pdf |
| Datasheets:         |  Lead free / RoHS Compliant         |
| RoHs Status         |                                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

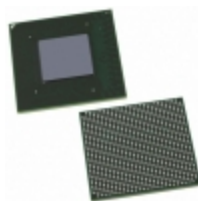
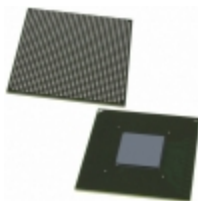
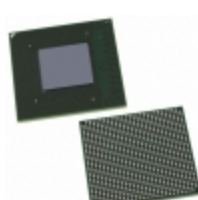
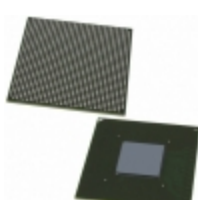
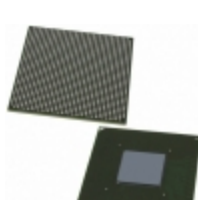
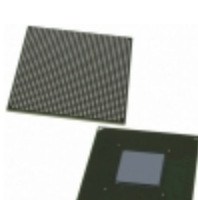
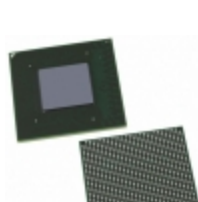
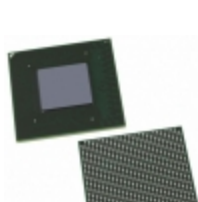
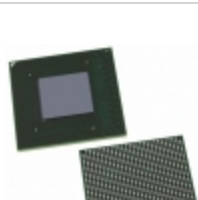
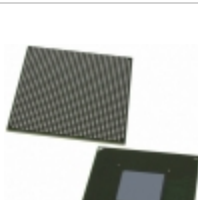
Specifications of EP2AGX190FF35I5G

|                                  |                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP2AGX190FF35I5G                                                                         |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                             |
| DESCRIPTION                      | IC FPGA 612 I/O 1152FBGA                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |
| DATA SHEET                       | <a href="#">PDF</a> 1.EP2AGX190FF35I5G.pdf<br><a href="#">PDF</a> 2.EP2AGX190FF35I5G.pdf |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.93 V                                                                          |
| TOTAL RAM BITS                   | 10177536                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 1152-FBGA (35x35)                                                                        |
| SERIES                           | Arria II GX                                                                              |
| PACKAGE / CASE                   | 1152-BBGA, FCBGA                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                       |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 181165                                                                                   |
| NUMBER OF LABS/CLBS              | 7612                                                                                     |
| NUMBER OF I/O                    | 612                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                               |

Related Tags

|                                                               |                                                       |                                                                   |
|---------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group) EP2AGX190FF35I5G | EP2AGX190FF35I5G Distributor                          | EP2AGX190FF35I5G Supplier                                         |
| EP2AGX190FF35I5G Price                                        | EP2AGX190FF35I5G Pictures                             | EP2AGX190FF35I5G Image                                            |
| EP2AGX190FF35I5G PDF Datasheet                                | EP2AGX190FF35I5G Download Datasheet                   | EP2AGX190FF35I5G Datasheet                                        |
| EP2AGX190FF35I5G Stock                                        | Buy EP2AGX190FF35I5G                                  | Buy Altera (Intel® Programmable Solutions Group) EP2AGX190FF35I5G |
| Altera (Intel® Programmable Solutions Group) EP2AGX190FF35I5G | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor          |
| Altera (Intel® Programmable Solutions Group) EP2AGX190FF35I5G | Altera EP2AGX190FF35I5G                               | Altera (Intel® Programmable Solutions Group) EP2AGX190FF35I5G     |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EP2AGX260EF29C5N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                 |  <div><b>EP2AGX190FF35I3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 612 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>EP2AGX260EF29C5</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>EP2AGX190FF35I5</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 612 I/O 11152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>EP2AGX190FF35C5N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 612 I/O 11152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                               |  <div><b>EP2AGX190FF35C6</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 612 I/O 11152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                 |
|  <div><b>EP2AGX260EF29C4</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>EP2AGX260EF29C6</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                   |
|  <div><b>EP2AGX260EF29C4N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 372 I/O 780FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>EP2AGX190FF35C6N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 612 I/O 11152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                |
|  <div><b>EP2AGX190FF35I5N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 612 I/O 11152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                               |  <div><b>EP2AGX190FF35I3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 612 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |