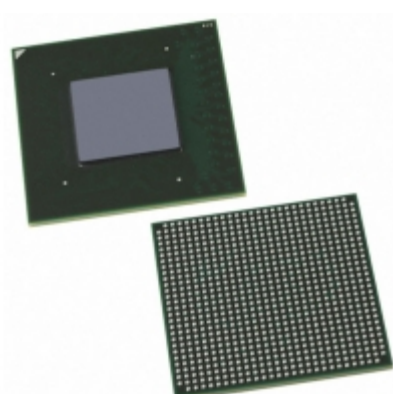


EP2AGX190EF29I5G



Images are for reference only.  
See Product Specifications for product details.  
Buy EP2AGX190EF29I5G with confidence from  
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Part Number: EP2AGX190EF29I5G

Manufacturer: Intel® FPGAs

Description: IC FPGA 372 I/O 780FBGA

Data sheet:  [Arria II Device Family Overview](#)  
 [Arria II Device Handbook Vol 3](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

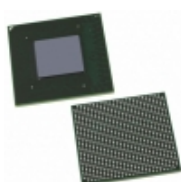
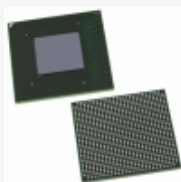
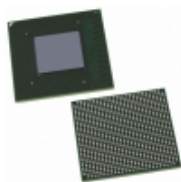
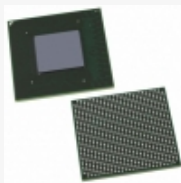
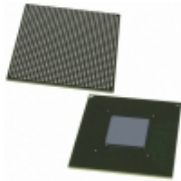
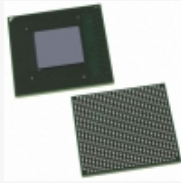
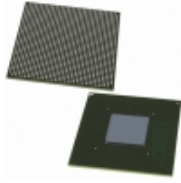
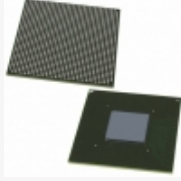
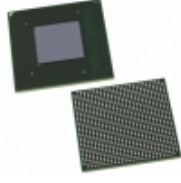
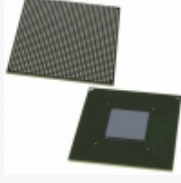
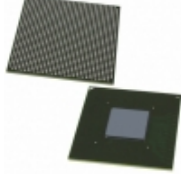
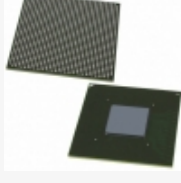
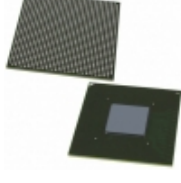
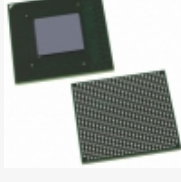
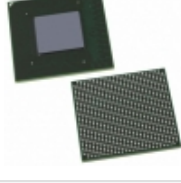
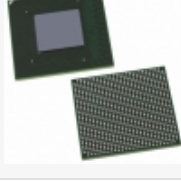
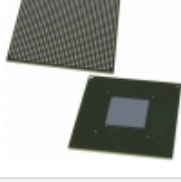
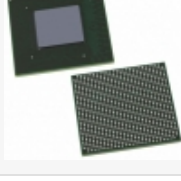
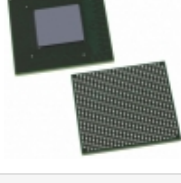
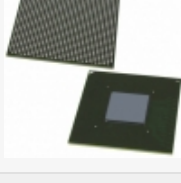
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| PRODUCT PARAMETER              |                                           |                                  |                                                                                                   |
|--------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                    | EP2AGX190EF29I5G                          | Manufacturer                     | <a href="#">Intel® FPGAs</a>                                                                      |
| Description                    | IC FPGA 372 I/O 780FBGA                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                        |
| Quantity Available             | 54 pcs                                    | Data sheet                       | <a href="#">Arria II Device Family Overview</a><br><a href="#">Arria II Device Handbook Vol 3</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 0.87 V ~ 0.93 V                                                                                   |
| Total RAM Bits                 | 10177536                                  | 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   | 181165                                                                                            |
| Number of LABs/CLBs            | 7612                                      | 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                |                                  |                                                                                                   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 54 pieces of Intel® FPGAs EP2AGX190EF29I5G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                   |                                                                             |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">EP2AGX190EF29C5N</a><br>Description: IC FPGA 372 I/O 1780FBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190EF29I3G</a><br>Description: IC FPGA 372 I/O 780FBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190EF29I5</a><br>Description: IC FPGA 372 I/O 1780FBGA   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190EF29C6N</a><br>Description: IC FPGA 372 I/O 1780FBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190FF35I3N</a><br>Description: IC FPGA 612 I/O 1152FBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190EF29C5</a><br>Description: IC FPGA 372 I/O 1780FBGA   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190FF35C6N</a><br>Description: IC FPGA 612 I/O 11152FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190FF35C6</a><br>Description: IC FPGA 612 I/O 11152FBGA  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190EF29C6</a><br>Description: IC FPGA 372 I/O 1780FBGA   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190FF35C5N</a><br>Description: IC FPGA 612 I/O 11152FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190FF35I3</a><br>Description: IC FPGA 612 I/O 1152FBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190FF35C4N</a><br>Description: IC FPGA 612 I/O 11152FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190FF35C5G</a><br>Description: IC FPGA 612 I/O 11152FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190EF29I3N</a><br>Description: IC FPGA 372 I/O 780FBGA   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190EF29C5G</a><br>Description: IC FPGA 372 I/O 780FBGA   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
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|  | Part#: <a href="#">EP2AGX190EF29I3</a><br>Description: IC FPGA 372 I/O 780FBGA    | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EP2AGX190FF35C4</a><br>Description: IC FPGA 612 I/O 11152FBGA  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |

Related keywords for EP2AGX190EF29I5G

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| Intel® FPGAs EP2AGX190EF29I5G       |                              |                           |                        |