



Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP2AGX95EF35C5NES

|                     |                                                                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EP2AGX95EF35C5NES                                                                                                                                                                                                    |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                         |
| Product description | IC FPGA 452 I/O 1152FBGA<br><a href="#">PDF</a> 1.EP2AGX95EF35C5NES.pdf<br><a href="#">PDF</a> 2.EP2AGX95EF35C5NES.pdf<br><a href="#">PDF</a> 3.EP2AGX95EF35C5NES.pdf<br><a href="#">PDF</a> 4.EP2AGX95EF35C5NES.pdf |
| Datasheets:         |                                                                                                                                                                                                                      |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                         |
| Ship From           | Hong Kong                                                                                                                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                |

REQUEST FOR QUOTATION

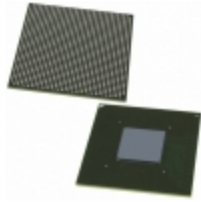
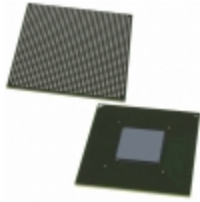
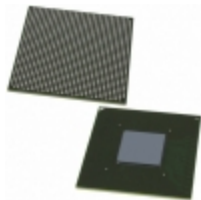
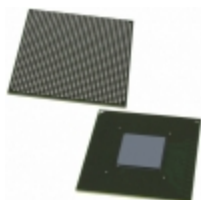
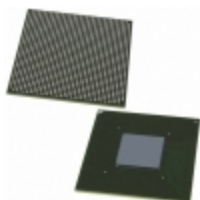
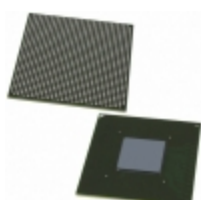
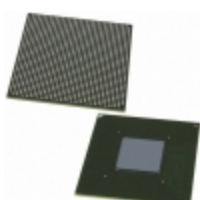
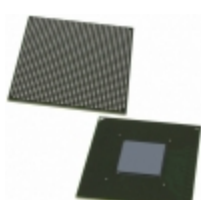
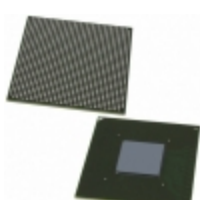
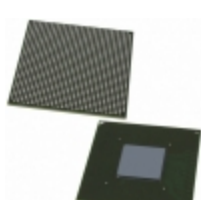
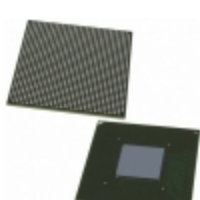
Specifications of EP2AGX95EF35C5NES

|                                  |                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP2AGX95EF35C5NES                                                                                                                                                                        |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                             |
| DESCRIPTION                      | IC FPGA 452 I/O 1152FBGA                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                               |
| DATA SHEET                       | <a href="#">PDF</a> 1.EP2AGX95EF35C5NES.pdf<br><a href="#">PDF</a> 2.EP2AGX95EF35C5NES.pdf<br><a href="#">PDF</a> 3.EP2AGX95EF35C5NES.pdf<br><a href="#">PDF</a> 4.EP2AGX95EF35C5NES.pdf |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.93 V                                                                                                                                                                          |
| TOTAL RAM BITS                   | 6839296                                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 1152-FBGA (35x35)                                                                                                                                                                        |
| SERIES                           | Arria II GX                                                                                                                                                                              |
| PACKAGE / CASE                   | 1152-BBGA, FCBGA                                                                                                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                          |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 89178                                                                                                                                                                                    |
| NUMBER OF LABS/CLBS              | 3747                                                                                                                                                                                     |
| NUMBER OF I/O                    | 452                                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                               |
| BASE PART NUMBER                 | EP2AGX95                                                                                                                                                                                 |

Related Tags

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Related Products

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| <div></div> <div><b>EP2AGX95EF35C4N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 452 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                 | <div></div> <div><b>EP2AGX95EF35C6ES</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 452 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
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| <div></div> <div><b>EP2AGX95EF35I3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 452 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>EP2AGX95EF35I3N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 452 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                  |
| <div></div> <div><b>EP2AGX95EF35C4</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 452 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                  | <div></div> <div><b>EP2AGX95EF35C5</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 452 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                   |
| <div></div> <div><b>EP2AGX95EF35C6</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 452 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>EP2AGX95EF35I5</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 452 I/O 1152FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                   |
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