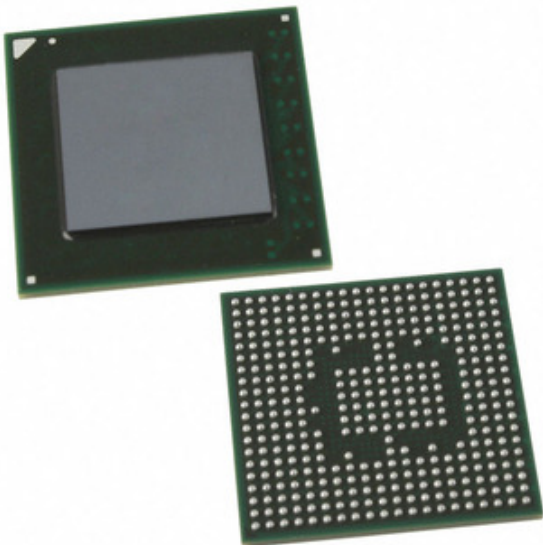




Altera (Intel® Programmable

Solutions Group)



EP2AGX65CU17C6NES

|                     |                                                                                                                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EP2AGX65CU17C6NES                                                                                                                                                                                                                                   |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                                        |
| Product description | IC FPGA 156 I/O 358UBGA <div><a href="#">PDF</a> 1.EP2AGX65CU17C6NES.pdf</div> <div><a href="#">PDF</a> 2.EP2AGX65CU17C6NES.pdf</div> <div><a href="#">PDF</a> 3.EP2AGX65CU17C6NES.pdf</div> <div><a href="#">PDF</a> 4.EP2AGX65CU17C6NES.pdf</div> |
| Datasheets:         |                                                                                                                                                                                                                                                     |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                                                        |
| Ship From           | Hong Kong                                                                                                                                                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                               |

REQUEST FOR QUOTATION

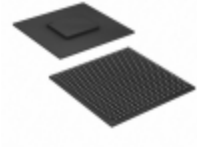
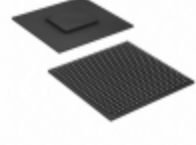
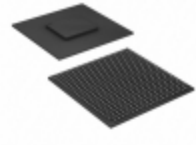
Specifications of EP2AGX65CU17C6NES

|                                  |                                                                                                                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP2AGX65CU17C6NES                                                                                                                                                                                                           |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                |
| DESCRIPTION                      | IC FPGA 156 I/O 358UBGA                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                  |
| DATA SHEET                       | <div><a href="#">PDF</a> 1.EP2AGX65CU17C6NES.pdf</div> <div><a href="#">PDF</a> 2.EP2AGX65CU17C6NES.pdf</div> <div><a href="#">PDF</a> 3.EP2AGX65CU17C6NES.pdf</div> <div><a href="#">PDF</a> 4.EP2AGX65CU17C6NES.pdf</div> |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.93 V                                                                                                                                                                                                             |
| TOTAL RAM BITS                   | 5371904                                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 358-UBGA, FC (17x17)                                                                                                                                                                                                        |
| SERIES                           | Arria II GX                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 358-LFBGA, FCBGA                                                                                                                                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                             |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 60214                                                                                                                                                                                                                       |
| NUMBER OF LABS/CLBS              | 2530                                                                                                                                                                                                                        |
| NUMBER OF I/O                    | 156                                                                                                                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                  |
| BASE PART NUMBER                 | EP2AGX65                                                                                                                                                                                                                    |

Related Tags

|                                                                   |                                                       |                                                                       |
|-------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>EP2AGX65CU17C6NES | EP2AGX65CU17C6NES Distributor                         | EP2AGX65CU17C6NES Supplier                                            |
| EP2AGX65CU17C6NES Price                                           | EP2AGX65CU17C6NES Pictures                            | EP2AGX65CU17C6NES Image                                               |
| EP2AGX65CU17C6NES PDF Datasheet                                   | EP2AGX65CU17C6NES Download Datasheet                  | EP2AGX65CU17C6NES Datasheet                                           |
| EP2AGX65CU17C6NES Stock                                           | Buy EP2AGX65CU17C6NES                                 | Buy Altera (Intel® Programmable Solutions Group)<br>EP2AGX65CU17C6NES |
| Altera (Intel® Programmable Solutions Group)<br>EP2AGX65CU17C6NES | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor              |
| Altera (Intel® Programmable Solutions Group)<br>EP2AGX65CU17C6NES | Altera EP2AGX65CU17C6NES                              | Altera (Intel® Programmable Solutions Group)<br>EP2AGX65CU17C6NES     |

Related Products

|                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EP2AGX65CU17C5N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 156 I/O 358UBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>EP2AGX65CU17C6ES</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 156 I/O 358UBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>EP2AGX65DF25C4G</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 252 I/O 572FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>EP2AGX65CU17C5</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 156 I/O 358UBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>EP2AGX65CU17C5NES</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 156 I/O 358UBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>EP2AGX65CU17I3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 156 I/O 358UBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EP2AGX65CU17I5N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 156 I/O 358UBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>EP2AGX65DF25C4N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 252 I/O 572FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EP2AGX65CU17C6N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 156 I/O 358UBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>EP2AGX65CU17C6</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 156 I/O 358UBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>EP2AGX65CU17I5</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 156 I/O 358UBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>EP2AGX65DF25C4</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 252 I/O 572FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |