



Intel® FPGAs



10AX032E4F29I3SG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 10AX032E4F29I3SG                                                                                             |
| Manufacturer/Brand: | Intel® FPGAs                                                                                                 |
| Product description | 780-PIN FBGA                                                                                                 |
| Datasheets:         | <a href="#">1.10AX032E4F29I3SG.pdf</a><br><a href="#">2.10AX032E4F29I3SG.pdf</a>                             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 10AX032E4F29I3SG

|                                  |                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                      | 10AX032E4F29I3SG                                                                 |
| MANUFACTURER                     | Intel® FPGAs                                                                     |
| DESCRIPTION                      | 780-PIN FBGA                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |
| DATA SHEET                       | <a href="#">1.10AX032E4F29I3SG.pdf</a><br><a href="#">2.10AX032E4F29I3SG.pdf</a> |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.98 V                                                                  |
| TOTAL RAM BITS                   | 21040128                                                                         |
| SUPPLIER DEVICE PACKAGE          | 780-FBGA (29x29)                                                                 |
| SERIES                           | Arria 10 GX                                                                      |
| PACKAGE / CASE                   | 780-BBGA, FCBGA                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                               |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 320000                                                                           |
| NUMBER OF LABS/CLBS              | 119900                                                                           |
| NUMBER OF I/O                    | 360                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |

Related Tags

|                                |                                     |                                   |
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| Intel® FPGAs 10AX032E4F29I3SG  | 10AX032E4F29I3SG Distributor        | 10AX032E4F29I3SG Supplier         |
| 10AX032E4F29I3SG Price         | 10AX032E4F29I3SG Pictures           | 10AX032E4F29I3SG Image            |
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Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>10AX032E4F29E3LG</b><br/>Manufacturers: Intel® FPGAs<br/>Description: 780-PIN FBGA<br/>In stock: Out stock<br/>RFQ</div>                                              |  <div><b>10AX032E4F27I3LG</b><br/>Manufacturers: Intel® FPGAs<br/>Description: 672-PIN FBGA<br/>In stock: Out stock<br/>RFQ</div>                                 |
|  <div><b>10AX032E4F27E3SG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 672-PIN FBGA<br/>In stock: Out stock<br/>RFQ</div>              |  <div><b>10AX032H1F35E1HG</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 384 I/O 1152FCBGA<br/>In stock: Out stock<br/>RFQ</div>                    |
|  <div><b>10AX032H1F34I1HG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 384 I/O 1152FCBGA<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>10AX032E4F29I3LG</b><br/>Manufacturers: Intel® FPGAs<br/>Description: 780-PIN FBGA<br/>In stock: Out stock<br/>RFQ</div>                                 |
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