



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

|                     |                                                                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 10AX022E4F27I3LG                                                                                                                                                                                                     |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                         |
| Product description | 672-PIN FBGA                                                                                                                                                                                                         |
| Datasheets:         |  1.10AX022E4F27I3LG.pdf<br> 2.10AX022E4F27I3LG.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                         |
| Stock Condition     | 140 pcs stock                                                                                                                                                                                                        |
| Ship From           | Hong Kong                                                                                                                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                |

REQUEST FOR QUOTATION

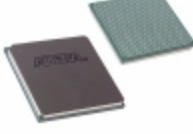
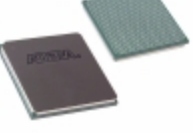
Specifications of 10AX022E4F27I3LG

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 10AX022E4F27I3LG                                                                                                                                                                                                         |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                             |
| DESCRIPTION                      | 672-PIN FBGA                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 140 pcs                                                                                                                                                                                                                  |
| DATA SHEET                       |  1.10AX022E4F27I3LG.pdf<br> 2.10AX022E4F27I3LG.pdf |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.98 V                                                                                                                                                                                                          |
| TOTAL RAM BITS                   | 13752320                                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 672-FBGA, FC (27x27)                                                                                                                                                                                                     |
| SERIES                           | Arria 10 GX                                                                                                                                                                                                              |
| PACKAGE / CASE                   | 672-BBGA, FCBGA                                                                                                                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                       |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 220000                                                                                                                                                                                                                   |
| NUMBER OF LABS/CLBS              | 80330                                                                                                                                                                                                                    |
| NUMBER OF I/O                    | 240                                                                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |

Related Tags

|                                                               |                                                       |                                                                   |
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| Altera (Intel® Programmable Solutions Group) 10AX022E4F27I3LG | 10AX022E4F27I3LG Distributor                          | 10AX022E4F27I3LG Supplier                                         |
| 10AX022E4F27I3LG Price                                        | 10AX022E4F27I3LG Pictures                             | 10AX022E4F27I3LG Image                                            |
| 10AX022E4F27I3LG PDF Datasheet                                | 10AX022E4F27I3LG Download Datasheet                   | 10AX022E4F27I3LG Datasheet                                        |
| 10AX022E4F27I3LG Stock                                        | Buy 10AX022E4F27I3LG                                  | Buy Altera (Intel® Programmable Solutions Group) 10AX022E4F27I3LG |
| Altera (Intel® Programmable Solutions Group) 10AX022E4F27I3LG | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor          |
| Altera (Intel® Programmable Solutions Group) 10AX022E4F27I3LG | Altera 10AX022E4F27I3LG                               | Altera (Intel® Programmable Solutions Group) 10AX022E4F27I3LG     |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>10AX022E4F29I3LG<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 780-PIN FBGA<br/>In stock: 130 pcs<br/>RFQ</div>             |  <div>10AX022E4F29I3SG<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 780-PIN FBGA<br/>In stock: 154 pcs<br/>RFQ</div>            |
|  <div>10AX022E4F29E3SG<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 780-PIN FBGA<br/>In stock: 211 pcs<br/>RFQ</div>             |  <div>10AX022E3F29I2SG<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 780-PIN FBGA<br/>In stock: 120 pcs<br/>RFQ</div>            |
|  <div>10AX022E4F27I3SG<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 672-PIN FBGA<br/>In stock: 191 pcs<br/>RFQ</div>             |  <div>10AX022E4F29E3LG<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 780-PIN FBGA<br/>In stock: 145 pcs<br/>RFQ</div>            |
|  <div>10AX022E3F29I2LG<br/>Manufacturers: Intel® FPGAs<br/>Description: 780-PIN FBGA<br/>In stock: 92 pcs<br/>RFQ</div>                                              |  <div>10AX022E4F27E3LG<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 672-PIN FBGA<br/>In stock: 143 pcs<br/>RFQ</div>            |
|  <div>10AX022E3F29I1SG<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 288 I/O 780FBGA<br/>In stock: 5061 pcs<br/>RFQ</div> |  <div>10AX027E1F27E1HG<br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 240 I/O 672FBGA<br/>In stock: 70 pcs<br/>RFQ</div>                                  |
|  <div>10AX022E4F27E3SG<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 672-PIN FBGA<br/>In stock: 194 pcs<br/>RFQ</div>             |  <div>10AX022E3F29I1HG<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 288 I/O 780FBGA<br/>In stock: 110 pcs<br/>RFQ</div> |