



Altera (Intel® Programmable Solutions Group)



5AGXFB5K4F40I5G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 5AGXFB5K4F40I5G                                                                                              |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                 |
| Product description | 1517-PIN FBGA                                                                                                |
| Datasheets:         |  5AGXFB5K4F40I5G.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 33 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

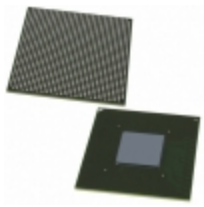
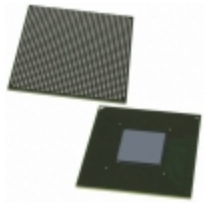
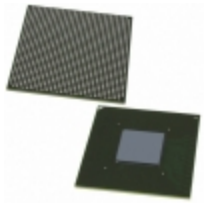
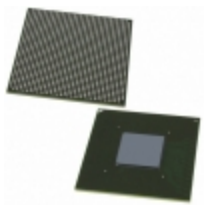
Specifications of 5AGXFB5K4F40I5G

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 5AGXFB5K4F40I5G                                                                                         |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                            |
| DESCRIPTION                      | 1517-PIN FBGA                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 33 pcs                                                                                                  |
| DATA SHEET                       |  5AGXFB5K4F40I5G.pdf |
| VOLTAGE - SUPPLY                 | 1.07 V ~ 1.13 V                                                                                         |
| TOTAL RAM BITS                   | 23625728                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 1517-FBGA (40x40)                                                                                       |
| SERIES                           | Arria V GX                                                                                              |
| PACKAGE / CASE                   | 1517-BBGA, FCBGA                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                      |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 420000                                                                                                  |
| NUMBER OF LABS/CLBS              | 19811                                                                                                   |
| NUMBER OF I/O                    | 704                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |

Related Tags

|                                                              |                                                       |                                                                  |
|--------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group) 5AGXFB5K4F40I5G | 5AGXFB5K4F40I5G Distributor                           | 5AGXFB5K4F40I5G Supplier                                         |
| 5AGXFB5K4F40I5G Price                                        | 5AGXFB5K4F40I5G Pictures                              | 5AGXFB5K4F40I5G Image                                            |
| 5AGXFB5K4F40I5G PDF Datasheet                                | 5AGXFB5K4F40I5G Download Datasheet                    | 5AGXFB5K4F40I5G Datasheet                                        |
| 5AGXFB5K4F40I5G Stock                                        | Buy 5AGXFB5K4F40I5G                                   | Buy Altera (Intel® Programmable Solutions Group) 5AGXFB5K4F40I5G |
| Altera (Intel® Programmable Solutions Group) 5AGXFB5K4F40I5G | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor         |
| Altera (Intel® Programmable Solutions Group) 5AGXFB5K4F40I5G | Altera 5AGXFB5K4F40I5G                                | Altera (Intel® Programmable Solutions Group) 5AGXFB5K4F40I5G     |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>5AGXFB5K6F40C6N<br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 704 I/O 1517FBGA<br/>In stock: 57 pcs<br/>RFQ</div>                                 |  <div>5AGXFB5K4F40I3N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 704 I/O 1517FBGA<br/>In stock: 36 pcs<br/>RFQ</div> |
|  <div>5AGXFB5K4F40I5<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 704 I/O 1517FBGA<br/>In stock: 38 pcs<br/>RFQ</div>  |  <div>5AGXFB7H4F35C5N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 544 I/O 1152FBGA<br/>In stock: 33 pcs<br/>RFQ</div> |
|  <div>5AGXFB7H4F35C4N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 544 I/O 1152FBGA<br/>In stock: 26 pcs<br/>RFQ</div> |  <div>5AGXFB5K4F40I5N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 704 I/O 1517FBGA<br/>In stock: 36 pcs<br/>RFQ</div> |
|  <div>5AGXFB5K4F40C4N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 704 I/O 1517FBGA<br/>In stock: 35 pcs<br/>RFQ</div> |  <div>5AGXFB7H4F35I3G<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 1152-PIN FBGA<br/>In stock: 26 pcs<br/>RFQ</div>            |
|  <div>5AGXFB5K4F40I3<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 704 I/O 1517FBGA<br/>In stock: 29 pcs<br/>RFQ</div>  |  <div>5AGXFB7H4F35I3N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 544 I/O 1152FBGA<br/>In stock: 23 pcs<br/>RFQ</div> |
|  <div>5AGXFB5K4F40C5N<br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 704 I/O 1517FBGA<br/>In stock: 50 pcs<br/>RFQ</div> |  <div>5AGXFB5H6F35C6N<br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 544 I/O 1152FBGA<br/>In stock: 58 pcs<br/>RFQ</div>                                 |