



Intel® FPGAs



10AX048H4F34E3LG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 10AX048H4F34E3LG                                                                                             |
| Manufacturer/Brand: | Intel® FPGAs                                                                                                 |
| Product description | 1152-PIN FBGA                                                                                                |
|                     |  1.10AX048H4F34E3LG.pdf     |
|                     |  2.10AX048H4F34E3LG.pdf     |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         |                                                                                                              |
| Stock Condition     | 46 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 10AX048H4F34E3LG

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 10AX048H4F34E3LG                                                                                                                                                                                                         |
| MANUFACTURER                     | Intel® FPGAs                                                                                                                                                                                                             |
| DESCRIPTION                      | 1152-PIN FBGA                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 46 pcs                                                                                                                                                                                                                   |
| DATA SHEET                       |  1.10AX048H4F34E3LG.pdf<br> 2.10AX048H4F34E3LG.pdf |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.98 V                                                                                                                                                                                                          |
| TOTAL RAM BITS                   | 5664768                                                                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 1152-FBGA (35x35)                                                                                                                                                                                                        |
| SERIES                           | Arria 10 GX                                                                                                                                                                                                              |
| PACKAGE / CASE                   | 1152-BBGA, FCBGA                                                                                                                                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 100°C (TJ)                                                                                                                                                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 480000                                                                                                                                                                                                                   |
| NUMBER OF LABS/CLBS              | 183590                                                                                                                                                                                                                   |
| NUMBER OF I/O                    | 492                                                                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |

Related Tags

|                                |                                     |                                   |
|--------------------------------|-------------------------------------|-----------------------------------|
| Intel® FPGAs 10AX048H4F34E3LG  | 10AX048H4F34E3LG Distributor        | 10AX048H4F34E3LG Supplier         |
| 10AX048H4F34E3LG Price         | 10AX048H4F34E3LG Pictures           | 10AX048H4F34E3LG Image            |
| 10AX048H4F34E3LG PDF Datasheet | 10AX048H4F34E3LG Download Datasheet | 10AX048H4F34E3LG Datasheet        |
| 10AX048H4F34E3LG Stock         | Buy 10AX048H4F34E3LG                | Buy Intel® FPGAs 10AX048H4F34E3LG |
| Intel® FPGAs 10AX048H4F34E3LG  | Intel® FPGAs Supplier               | Intel® FPGAs Distributor          |
| Intel® FPGAs 10AX048H4F34E3LG  |                                     |                                   |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>10AX048K1F35E1SG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 396 I/O 1152FCBGA<br/>In stock: 3241 pcs<br/><b>RFQ</b></div> |  <div><b>10AX048H4F34E3SG</b><br/>Manufacturers: Intel® FPGAs<br/>Description: 1152-PIN FBGA<br/>In stock: 65 pcs<br/><b>RFQ</b></div>                                             |
|  <div><b>10AX048K1F35I1HG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 396 I/O 1152FCBGA<br/>In stock: 22 pcs<br/><b>RFQ</b></div>   |  <div><b>10AX048H4F34I3LG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 1152-PIN FBGA<br/>In stock: 44 pcs<br/><b>RFQ</b></div>             |
|  <div><b>10AX048H2F34I2LG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 1152-PIN FBGA<br/>In stock: 33 pcs<br/><b>RFQ</b></div>               |  <div><b>10AX048H3F34E2SG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 1152-PIN FBGA<br/>In stock: 48 pcs<br/><b>RFQ</b></div>             |
|  <div><b>10AX048H2F34I2SG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 1152-PIN FBGA<br/>In stock: 35 pcs<br/><b>RFQ</b></div>               |  <div><b>10AX048H3F34E2LG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 1152-PIN FBGA<br/>In stock: 36 pcs<br/><b>RFQ</b></div>             |
|  <div><b>10AX048H4F34I3SG</b><br/>Manufacturers: Intel® FPGAs<br/>Description: 1152-PIN FBGA<br/>In stock: 47 pcs<br/><b>RFQ</b></div>                                               |  <div><b>10AX048K1F35E1HG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 396 I/O 1152FCBGA<br/>In stock: 23 pcs<br/><b>RFQ</b></div> |
|  <div><b>10AX048H3F34I2SG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 1152-PIN FBGA<br/>In stock: 39 pcs<br/><b>RFQ</b></div>               |  <div><b>10AX048H3F34I2LG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: 1152-PIN FBGA<br/>In stock: 33 pcs<br/><b>RFQ</b></div>             |