

10AX066H2F34I1SG



Images are for reference only.  
See Product Specifications for product details.  
**Buy 10AX066H2F34I1SG with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [10AX066H2F34I1SG](#)

**Manufacturer:** [Altera \(Intel® Programmable Solutions Group\)](#)

**Description:** IC FPGA 492 I/O 1152FCBGA

**Data sheet:**  [Arria 10 Device Datasheet](#)  
 [Arria 10 Device Overview](#)

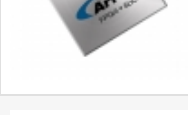
**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                  |                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10AX066H2F34I1SG                          | Manufacturer                     | <a href="#">Altera (Intel® Programmable Solutions Group)</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC FPGA 492 I/O 1152FCBGA                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 24 pcs                                    | Data sheet                       | <a href="#">Arria 10 Device Datasheet</a><br><a href="#">Arria 10 Device Overview</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 0.87 V ~ 0.98 V                                                                       |
| Total RAM Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 49610752                                  | Supplier Device Package          | 1152-FCBGA (35x35)                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Arria 10 GX                               | Package / Case                   | 1152-BBGA, FCBGA                                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 100°C (TJ)                        | Number of Logic Elements/Cells   | 660000                                                                                |
| Number of LABs/CLBs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 250540                                    | 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                |                                  |                                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 24 pieces of Altera (Intel® Programmable Solutions Group) 10AX066H2F34I1SG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                       |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                             |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">10AX066H2F34I1HG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX057N4F40I3SG</a><br>Description: IC FPGA 588 I/O 1517FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H1F34E1HG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H2F34E2SG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H2F34E1SG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H3F34I2SG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H1F34I1SG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H2F34I2SG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H3F34I3SGES</a><br>Description: IC FPGA 492 I/O 1152FCBGA | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H3F34I2LG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H2F34E2LG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H3F34E2LG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H1F34I1HG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H2F34I2LG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H1F34E1SG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H3F34E2SG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H3F34I2SGES</a><br>Description: IC FPGA 492 I/O 1152FCBGA | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H2F34E1HG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H2F34I2SGES</a><br>Description: IC FPGA 492 I/O 1152FCBGA | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">10AX066H4F34E3LG</a><br>Description: IC FPGA 492 I/O 1152FCBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |

|                                              |                                              |                            |                                              |
|----------------------------------------------|----------------------------------------------|----------------------------|----------------------------------------------|
| Related keywords for <b>10AX066H2F34I1SG</b> |                                              |                            |                                              |
| Altera (Intel® Programmable Solutions Group) | 10AX066H2F34I1SG distributor                 | 10AX066H2F34I1SG supplier  | 10AX066H2F34I1SG price                       |
| 10AX066H2F34I1SG                             | 10AX066H2F34I1SG download datasheet          | 10AX066H2F34I1SG datasheet | 10AX066H2F34I1SG stock                       |
| buy 10AX066H2F34I1SG                         | Altera (Intel® Programmable Solutions Group) | Altera 10AX066H2F34I1SG    | Altera (Intel® Programmable Solutions Group) |
|                                              | 10AX066H2F34I1SG                             |                            | 10AX066H2F34I1SG                             |