



Altera (Intel® Programmable Solutions Group)



10AX066N2F40E2SG

Part Number:

10AX066N2F40E2SG

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 588 I/O 1517FCBGA

Datasheets:

1.10AX066N2F40E2SG.pdf

2.10AX066N2F40E2SG.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

26 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 10AX066N2F40E2SG

|                                  |                                                                                                                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 10AX066N2F40E2SG                                                                                                                                                                                                                          |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                              |
| DESCRIPTION                      | IC FPGA 588 I/O 1517FCBGA                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 26 pcs                                                                                                                                                                                                                                    |
| DATA SHEET                       | <div>1.10AX066N2F40E2SG.pdf</div> <div>2.10AX066N2F40E2SG.pdf</div> |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.98 V                                                                                                                                                                                                                           |
| TOTAL RAM BITS                   | 49610752                                                                                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 1517-FCBGA (40x40)                                                                                                                                                                                                                        |
| SERIES                           | Arria 10 GX                                                                                                                                                                                                                               |
| PACKAGE / CASE                   | 1517-BBGA, FCBGA                                                                                                                                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 100°C (TJ)                                                                                                                                                                                                                          |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 660000                                                                                                                                                                                                                                    |
| NUMBER OF LABS/CLBS              | 250540                                                                                                                                                                                                                                    |
| NUMBER OF I/O                    | 588                                                                                                                                                                                                                                       |
| 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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Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>10AX066N2F40I2SGES</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 16 pcs</div> <div>RFQ</div> | <div></div> <div><b>10AX066N1F40I1HG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 16 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>10AX066N2F40E1HG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 20 pcs</div> <div>RFQ</div>   | <div></div> <div><b>10AX066N1F40E1SG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 18 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>10AX066N2F40I2SG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 19 pcs</div> <div>RFQ</div>   | <div></div> <div><b>10AX066N1F40I1SG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 15 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>10AX066N3F40E2LG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 23 pcs</div> <div>RFQ</div>   | <div></div> <div><b>10AX066N2F40E1SG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 18 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>10AX066N2F40I2LG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 15 pcs</div> <div>RFQ</div>   | <div></div> <div><b>10AX066N2F40E2LG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 18 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>10AX066N2F40I1SG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 16 pcs</div> <div>RFQ</div>   | <div></div> <div><b>10AX066N2F40I1HG</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 588 I/O 1517FCBGA<br/>In stock: 19 pcs</div> <div>RFQ</div> |