



Altera (Intel® Programmable



10AX057N3F40I2SG

Part Number:10AX057N3F40I2SG

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA 588 I/O 1517FCBGA

Datasheets:

1.10AX057N3F40I2SG.pdf

2.10AX057N3F40I2SG.pdf

RoHS Status

Lead free / RoHS Compliant

Stock Condition:27 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of 10AX057N3F40I2SG

|                                  |                                                                                                                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 10AX057N3F40I2SG                                                                                                                                                                                                                          |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                              |
| DESCRIPTION                      | IC FPGA 588 I/O 1517FCBGA                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 27 pcs                                                                                                                                                                                                                                    |
| DATA SHEET                       | <div>1.10AX057N3F40I2SG.pdf</div> <div>2.10AX057N3F40I2SG.pdf</div> |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.93 V                                                                                                                                                                                                                           |
| TOTAL RAM BITS                   | 42082304                                                                                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 1517-FCBGA (40x40)                                                                                                                                                                                                                        |
| SERIES                           | Arria 10 GX                                                                                                                                                                                                                               |
| PACKAGE / CASE                   | 1517-BBGA, FCBGA                                                                                                                                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                                                                                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 570000                                                                                                                                                                                                                                    |
| NUMBER OF LABS/CLBS              | 217080                                                                                                                                                                                                                                    |
| 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

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| <div></div> <div>10AX057N4F40E3LG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 588 I/O 1517FCBGA</div> <div>In stock: 30 pcs</div> <div>RFQ</div> | <div></div> <div>10AX057N4F40I3LG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 588 I/O 1517FCBGA</div> <div>In stock: 22 pcs</div> <div>RFQ</div> |
| <div></div> <div>10AX057N4F40I3SG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 588 I/O 1517FCBGA</div> <div>In stock: 35 pcs</div> <div>RFQ</div> | <div></div> <div>10AX057N2F40I1SG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 588 I/O 1517FCBGA</div> <div>In stock: 20 pcs</div> <div>RFQ</div> |
| <div></div> <div>10AX066H1F34E1HG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 492 I/O 1152FCBGA</div> <div>In stock: 24 pcs</div> <div>RFQ</div> | <div></div> <div>10AX057N3F40E2SG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 588 I/O 1517FCBGA</div> <div>In stock: 32 pcs</div> <div>RFQ</div> |
| <div></div> <div>10AX057N3F40E2LG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 588 I/O 1517FCBGA</div> <div>In stock: 25 pcs</div> <div>RFQ</div> | <div></div> <div>10AX057N2F40I2LG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 588 I/O 1517FCBGA</div> <div>In stock: 17 pcs</div> <div>RFQ</div> |
| <div></div> <div>10AX057N2F40I2SG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 588 I/O 1517FCBGA</div> <div>In stock: 24 pcs</div> <div>RFQ</div> | <div></div> <div>10AX066H1F34E1SG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 492 I/O 1152FCBGA</div> <div>In stock: 26 pcs</div> <div>RFQ</div> |