



Altera (Intel® Programmable

Solutions Group)



10AX066K3F35I2LG

Part Number:10AX066K3F35I2LG

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

Product descriptionIC FPGA 396 I/O 1152FCBGA

Datasheets:

1.10AX066K3F35I2LG.pdf

2.10AX066K3F35I2LG.pdf

RoHS Status

Lead free / RoHS Compliant

Stock Condition20 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 10AX066K3F35I2LG

|                                  |                                                                                                                                                                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 10AX066K3F35I2LG                                                                                                                                                                                                                                    |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                                        |
| DESCRIPTION                      | IC FPGA 396 I/O 1152FCBGA                                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                          |
| QUANTITY AVAILABLE               | 20 pcs                                                                                                                                                                                                                                              |
| DATA SHEET                       | <div><div>1.10AX066K3F35I2LG.pdf</div><div>2.10AX066K3F35I2LG.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.93 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                    | 396                                                                                                                                                                                                                                                 |
| 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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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| <div></div> <div>10AX066K3F40I2LG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 696 I/O 1517FCBGA</div> <div>In stock: 17 pcs</div> <div>RFQ</div>   | <div></div> <div>10AX066K2F40I1HG</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC FPGA 696 I/O 1517FCBGA</div> <div>In stock: 19 pcs</div> <div>RFQ</div>     |
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