



Altera (Intel® Programmable Solutions Group)

Solutions Group)



10AX115R4F40E3LG

Part Number:10AX115R4F40E3LG

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

Product description:IC FPGA 342 I/O 1517FCBGA

1.10AX115R4F40E3LG.pdf

2.10AX115R4F40E3LG.pdf

Datasheets:

1.10AX115R4F40E3LG.pdf

2.10AX115R4F40E3LG.pdf

RoHs Status:

Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 10AX115R4F40E3LG

|                                  |                                                                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 10AX115R4F40E3LG                                                                                                                                                                                                                         |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                             |
| DESCRIPTION                      | IC FPGA 342 I/O 1517FCBGA                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                               |
| DATA SHEET                       | <div>1.10AX115R4F40E3LG.pdf<div>2.10AX115R4F40E3LG.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 0.87 V ~ 0.93 V                                                                                                                                                                                                                          |
| TOTAL RAM BITS                   | 68857856                                                                                                                                                                                                                                 |
| 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   | 1150000                                                                                                                                                                                                                                  |
| NUMBER OF LABS/CLBS              | 427200                                                                                                                                                                                                                                   |
| NUMBER OF I/O                    | 342                                                                                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                               |

Related Tags

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