

10AX066K4F40I3LG



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**Part Number:** [10AX066K4F40I3LG](#)

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

**Description:** IC FPGA 696 I/O 1517FCBGA

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

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

**Ship From:** Hong Kong

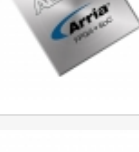
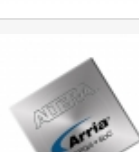
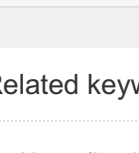
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| PRODUCT PARAMETER               |                                           |                                  |                                                                                       |
|---------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------|
| Part Number                     | 10AX066K4F40I3LG                          | Manufacturer                     | <a href="#">Altera (Intel® Programmable Solutions Group)</a>                          |
| Description                     | IC FPGA 696 I/O 1517FCBGA                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                            |
| Quantity Available              | 25 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 ~ 0.93 V                                                                       |
| Total RAM Bits                  | 49610752                                  | 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   | 660000                                                                                |
| Number of LABs/CLBs             | 250540                                    | Number of I/O                    | 696                                                                                   |
| 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                                                            |

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