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|   | <b>10AS032E4F29E3LG</b>   |
|  | <b>Manufacturer Part Number:</b> 10AS032E4F29E3LG   |
| <br>Not Actual Photo<br>YIC International Co., Limited. | <b>Manufacturer/Brand:</b> Altera   |
|  | <b>Part of Description:</b> 780-PIN FBGA  |
|  | <b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.10AS032E4F29E3LG.pdf</a></li> <li> <a href="#">2.10AS032E4F29E3LG.pdf</a></li> </ul> |
|  | <b>RoHs Status:</b>  Lead free / RoHS  |
|  | <b>Stock Condition:</b> Compliant<br>New original, 2664 pcs Stock Available.  |
|  | <b>Ship From:</b> Hong Kong   |
| Image may be representation.<br>See specs for product details.   | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |

Specifications

|                                  |   |
|----------------------------------|---|
| Part Number                      | 10AS032E4F29E3LG                                      |
| Manufacturer                     | Altera  |
| Description                      | 780-PIN FBGA  |
| Category                         | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status                      | 2664 pcs Stock  |
| Speed                            | 1.5GHz  |
| Series                           | Arria 10 SX   |
| RAM Size                         | 256KB   |
| Primary Attributes               | FPGA - 320K Logic Elements                            |
| Peripherals                      | DMA, POR, WDT   |
| Packaging                        | Tray  |
| Operating Temperature            | 0°C ~ 100°C (TJ)                                      |
| Number of I/O                    | 360   |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)   |
| Manufacturer Standard Lead Time  | 12 Weeks  |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Flash Size                       | -   |
| Detailed Description             | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™          |
| Core Processor                   | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™          |
| Connectivity                     | EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,             |
| Architecture                     | MCU, FPGA   |

You May Be Also Be interested

In:

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| <br><b>10AS032E4F27E3SG</b><br>Intel® FPGAs<br>672-PIN FBGA | <br><b>10AS032E4F27E3LG</b><br>Intel® FPGAs<br>672-PIN FBGA | <br><b>10AS032E4F29E3SG</b><br>Intel® FPGAs<br>780-PIN FBGA | <br><b>10AS032H1F34E1HG</b><br>Altera<br>IC SOC FPGA 384 I/O 1152FBGA |
| <br><b>10AS032E4F29I3LG</b><br>Intel® FPGAs<br>780-PIN FBGA | <br><b>10AS032E4F27I3SG</b><br>Intel® FPGAs<br>672-PIN FBGA | <br><b>10AS032E3F29I2SG</b><br>Intel® FPGAs<br>780-PIN FBGA | <br><b>10AS032E4F27I3LG</b><br>Intel® FPGAs<br>672-PIN FBGA           |

10AS032E4F29E3LG Related keyword

More

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