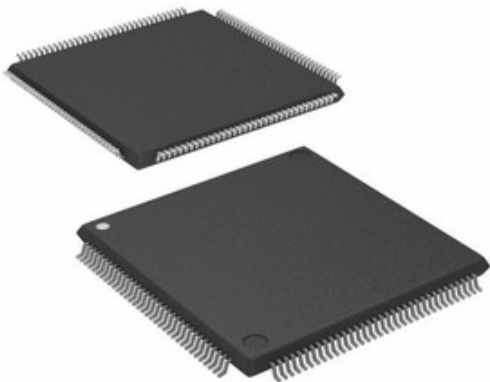




Altera (Intel® Programmable Solutions Group)



EPF6010ATC144-3

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EPF6010ATC144-3                                                                                                      |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                         |
| Product description | IC FPGA 102 I/O 144TQFP                                                                                              |
|                     | <a href="#">1.EPF6010ATC144-3.pdf</a>                                                                                |
|                     | <a href="#">2.EPF6010ATC144-3.pdf</a>                                                                                |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

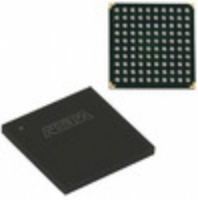
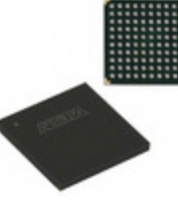
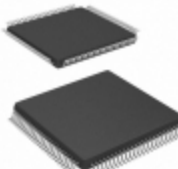
Specifications of EPF6010ATC144-3

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | EPF6010ATC144-3                                                                |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                   |
| DESCRIPTION                      | IC FPGA 102 I/O 144TQFP                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                             |
| DATA SHEET                       | <a href="#">1.EPF6010ATC144-3.pdf</a><br><a href="#">2.EPF6010ATC144-3.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                    |
| SUPPLIER DEVICE PACKAGE          | 144-TQFP (20x20)                                                               |
| SERIES                           | FLEX 6000                                                                      |
| PACKAGE / CASE                   | 144-LQFP                                                                       |
| OTHER NAMES                      | 544-2245                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 880                                                                            |
| NUMBER OF LABS/CLBS              | 88                                                                             |
| NUMBER OF I/O                    | 102                                                                            |
| NUMBER OF GATES                  | 10000                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                             |
| BASE PART NUMBER                 | EPF6010                                                                        |

Related Tags

|                                                                 |                                                       |                                                                     |
|-----------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>EPF6010ATC144-3 | EPF6010ATC144-3 Distributor                           | EPF6010ATC144-3 Supplier                                            |
| EPF6010ATC144-3 Price                                           | EPF6010ATC144-3 Pictures                              | EPF6010ATC144-3 Image                                               |
| EPF6010ATC144-3 PDF Datasheet                                   | EPF6010ATC144-3 Download Datasheet                    | EPF6010ATC144-3 Datasheet                                           |
| EPF6010ATC144-3 Stock                                           | Buy EPF6010ATC144-3                                   | Buy Altera (Intel® Programmable Solutions Group)<br>EPF6010ATC144-3 |
| Altera (Intel® Programmable Solutions Group)<br>EPF6010ATC144-3 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor            |
| Altera (Intel® Programmable Solutions Group)<br>EPF6010ATC144-3 | Altera EPF6010ATC144-3                                | Altera (Intel® Programmable Solutions Group)<br>EPF6010ATC144-3     |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EPF6010ATC144-3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 102 I/O 144TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>EPF6016AFC100-3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 81 I/O 100FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>EPF6010ATI100-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 71 I/O 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>EPF6010ATC144-1</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 102 I/O 144TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>EPF6016AFC100-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 81 I/O 100FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>EPF6016AFC100-1</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 81 I/O 100FBGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>EPF6010ATC100-3</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 71 I/O 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                   |  <div><b>EPF6010ATC144-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 81 I/O 144TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>EPF6010ATC100-3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 71 I/O 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>EPF6010ATC100-2N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 71 I/O 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>EPF6010ATC100-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 71 I/O 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>EPF6010ATI100-2N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 71 I/O 100TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |