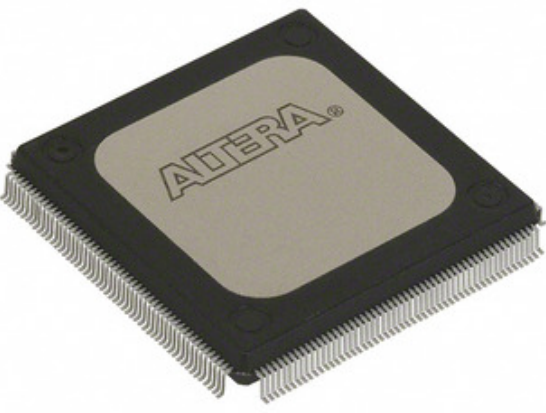




Altera (Intel® Programmable Solutions Group)



EPF10K30RC208-3

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EPF10K30RC208-3                                                                                                      |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                         |
| Product description | IC FPGA 147 I/O 208RQFP                                                                                              |
|                     | <a href="#">1.EPF10K30RC208-3.pdf</a>                                                                                |
|                     | <a href="#">2.EPF10K30RC208-3.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 EPF10K30RC208-3

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | EPF10K30RC208-3                                                                |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                   |
| DESCRIPTION                      | IC FPGA 147 I/O 208RQFP                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                             |
| DATA SHEET                       | <a href="#">1.EPF10K30RC208-3.pdf</a><br><a href="#">2.EPF10K30RC208-3.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                |
| TOTAL RAM BITS                   | 12288                                                                          |
| SUPPLIER DEVICE PACKAGE          | 208-RQFP (28x28)                                                               |
| SERIES                           | FLEX-10K®                                                                      |
| PACKAGE / CASE                   | 208-BFQFP Exposed Pad                                                          |
| OTHER NAMES                      | 544-2227<br>EPF10K30RC2083                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 1728                                                                           |
| NUMBER OF LABS/CLBS              | 216                                                                            |
| NUMBER OF I/O                    | 147                                                                            |
| NUMBER OF GATES                  | 69000                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                             |
| BASE PART NUMBER                 | EPF10K30                                                                       |

Related Tags

|                                                                 |                                                       |                                                                     |
|-----------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>EPF10K30RC208-3 | EPF10K30RC208-3 Distributor                           | EPF10K30RC208-3 Supplier                                            |
| EPF10K30RC208-3 Price                                           | EPF10K30RC208-3 Pictures                              | EPF10K30RC208-3 Image                                               |
| EPF10K30RC208-3 PDF Datasheet                                   | EPF10K30RC208-3 Download Datasheet                    | EPF10K30RC208-3 Datasheet                                           |
| EPF10K30RC208-3 Stock                                           | Buy EPF10K30RC208-3                                   | Buy Altera (Intel® Programmable Solutions Group)<br>EPF10K30RC208-3 |
| Altera (Intel® Programmable Solutions Group)<br>EPF10K30RC208-3 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor            |
| Altera (Intel® Programmable Solutions Group)<br>EPF10K30RC208-3 | Altera EPF10K30RC208-3                                | Altera (Intel® Programmable Solutions Group)<br>EPF10K30RC208-3     |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EPF10K30ETI144-2</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 102 I/O 144TQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                 |  <div><b>EPF10K30ETC144-2N</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>EPF10K30RC208-4N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 147 I/O 208RQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>EPF10K30ETC144-3</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 102 I/O 144TQFP<br/>In stock: 227 pcs<br/><a href="#">RFQ</a></div>                                    |
|  <div><b>EPF10K30RC240-4</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 189 I/O 240RQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>EPF10K30ETI144-3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                  |
|  <div><b>EPF10K30RC208-4</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 147 I/O 208RQFP<br/>In stock: 8 pcs<br/><a href="#">RFQ</a></div>      |  <div><b>EPF10K30ETC144-2X</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>EPF10K30RC240-3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 189 I/O 240RQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>EPF10K30RC240-3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 189 I/O 240RQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>EPF10K30ETC144-2</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>EPF10K30RC208-3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 147 I/O 208RQFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |