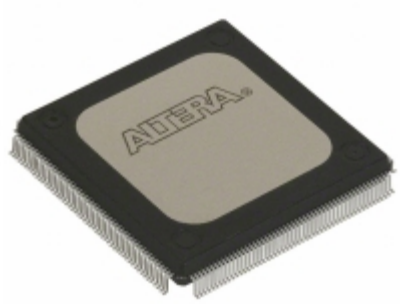


EPF10K30RI208-4N





Part Number: [EPF10K30RI208-4N](#)

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

Description: IC FPGA 147 I/O 208RQFP

Data sheet:  [FLEX 10K](#)  
 [208-RQFP Pkg Info](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy EPF10K30RI208-4N with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                |                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EPF10K30RI208-4N                          | Manufacturer                   | <a href="#">Altera (Intel® Programmable Solutions Group)</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC FPGA 147 I/O 208RQFP                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4590 pcs                                  | Data sheet                     | <a href="#">FLEX 10K</a><br><a href="#">208-RQFP Pkg Info</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 4.5 V ~ 5.5 V                                                 |
| Total RAM Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 12288                                     | Supplier Device Package        | 208-RQFP (28x28)                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | FLEX-10K®                                 | Package / Case                 | 208-BFQFP Exposed Pad                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 85°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 | Lead free / RoHS Compliant                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EPF10K30                                  |                                |                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 4590 pieces of Altera (Intel® Programmable Solutions Group) EPF10K30RI208-4N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                |                                                               |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                             |                |
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|  | Part#: <a href="#">EPF10K30ETI144-3</a><br>Description: IC FPGA                      | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K50BC356-3</a><br>Description: IC FLEX 10KV FPGA 50K 356-BGA | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K30RC208-3N</a><br>Description: IC FPGA 147 I/O 208RQFP      | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K40RC240-4N</a><br>Description: IC FPGA 189 I/O 240RQFP      | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K30RC240-4N</a><br>Description: IC FPGA 189 I/O 240RQFP      | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K30RC240-3N</a><br>Description: IC FPGA 189 I/O 240RQFP      | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K30RC240-3</a><br>Description: IC FPGA 189 I/O 240RQFP       | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K50EBC356-1X</a><br>Description: IC FPGA                     | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K40RC208-4</a><br>Description: IC FPGA 147 I/O 208RQFP       | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K40RC240-3</a><br>Description: IC FPGA 189 I/O 240RQFP       | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K40RC208-3</a><br>Description: IC FPGA 147 I/O 208RQFP       | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K40RC240-4</a><br>Description: IC FPGA 189 I/O 240RQFP       | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K30RI240-4N</a><br>Description: IC FPGA 189 I/O 240RQFP      | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K30RI240-4</a><br>Description: IC FPGA 189 I/O 240RQFP       | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K30RC208-4N</a><br>Description: IC FPGA 147 I/O 208RQFP      | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K30RC208-3</a><br>Description: IC FPGA 147 I/O 208RQFP       | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K30RC208-4</a><br>Description: IC FPGA 147 I/O 208RQFP       | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K30RC240-4</a><br>Description: IC FPGA 189 I/O 240RQFP       | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K30RI208-4</a><br>Description: IC FPGA 147 I/O 208RQFP       | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPF10K50BC356-4</a><br>Description: IC FPGA 246 I/O 356BGA        | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |

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