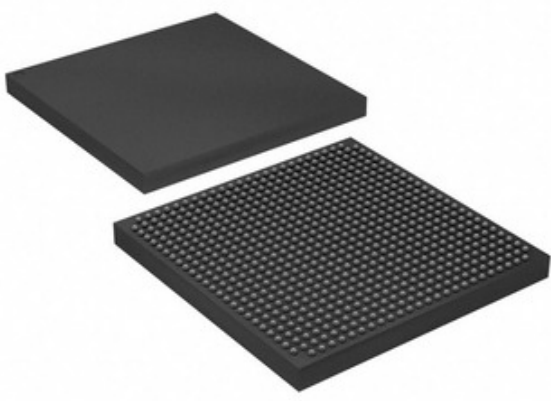




Altera (Intel® Programmable Solutions Group)



EPF10K200EFC672-2

|                     |                                                                                                                                           |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EPF10K200EFC672-2                                                                                                                         |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                                              |
| Product description | IC FPGA 470 I/O 672FBGA <div>PDF1.EPF10K200EFC672-2.pdf</div> <div>PDF2.EPF10K200EFC672-2.pdf</div> <div>PDF3.EPF10K200EFC672-2.pdf</div> |
| Datasheets:         |                                                                                                                                           |
| RoHs Status         |  Lead free / RoHS Compliant                              |
| Stock Condition     | 3897 pcs stock                                                                                                                            |
| Ship From           | Hong Kong                                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                     |

REQUEST FOR QUOTATION

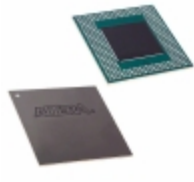
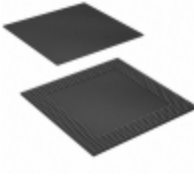
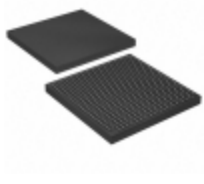
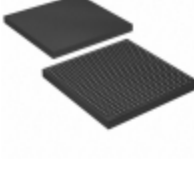
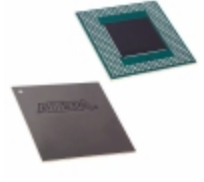
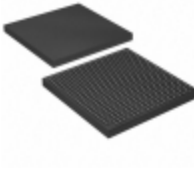
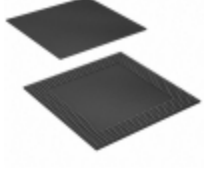
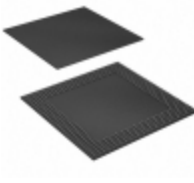
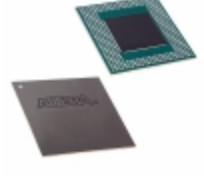
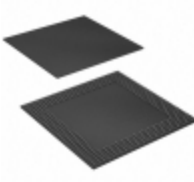
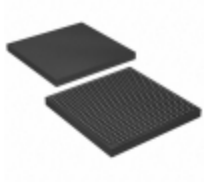
Specifications of EPF10K200EFC672-2

|                                  |                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EPF10K200EFC672-2                                                                                                                                                                                                                                                                                                                                                    |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                                                                                                                                                         |
| DESCRIPTION                      | IC FPGA 470 I/O 672FBGA                                                                                                                                                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 3897 pcs                                                                                                                                                                                                                                                                                                                                                             |
| DATA SHEET                       | <div> 1.EPF10K200EFC672-2.pdf</div> <div> 2.EPF10K200EFC672-2.pdf</div> <div> 3.EPF10K200EFC672-2.pdf</div> |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V                                                                                                                                                                                                                                                                                                                                                        |
| TOTAL RAM BITS                   | 98304                                                                                                                                                                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 672-FBGA (27x27)                                                                                                                                                                                                                                                                                                                                                     |
| SERIES                           | FLEX-10KE®                                                                                                                                                                                                                                                                                                                                                           |
| PACKAGE / CASE                   | 672-BBGA                                                                                                                                                                                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                                                                                                                                                                      |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 9984                                                                                                                                                                                                                                                                                                                                                                 |
| NUMBER OF LABS/CLBS              | 1248                                                                                                                                                                                                                                                                                                                                                                 |
| NUMBER OF I/O                    | 470                                                                                                                                                                                                                                                                                                                                                                  |
| NUMBER OF GATES                  | 513000                                                                                                                                                                                                                                                                                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                           |
| BASE PART NUMBER                 | EPF10K200                                                                                                                                                                                                                                                                                                                                                            |

Related Tags

|                                                                   |                                                       |                                                                       |
|-------------------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>EPF10K200EFC672-2 | EPF10K200EFC672-2 Distributor                         | EPF10K200EFC672-2 Supplier                                            |
| EPF10K200EFC672-2 Price                                           | EPF10K200EFC672-2 Pictures                            | EPF10K200EFC672-2 Image                                               |
| EPF10K200EFC672-2 PDF Datasheet                                   | EPF10K200EFC672-2 Download Datasheet                  | EPF10K200EFC672-2 Datasheet                                           |
| EPF10K200EFC672-2 Stock                                           | Buy EPF10K200EFC672-2                                 | Buy Altera (Intel® Programmable Solutions Group)<br>EPF10K200EFC672-2 |
| Altera (Intel® Programmable Solutions Group)<br>EPF10K200EFC672-2 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor              |
| Altera (Intel® Programmable Solutions Group)<br>EPF10K200EFC672-2 | Altera EPF10K200EFC672-2                              | Altera (Intel® Programmable Solutions Group)<br>EPF10K200EFC672-2     |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EPF10K200SBC356-1</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 274 I/O 356BGA<br/>In stock: 6903 pcs</div> <div>RFQ</div> | <div></div> <div><b>EPF10K200EGI599-3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA<br/>In stock: 3584 pcs</div> <div>RFQ</div>                 |
| <div></div> <div><b>EPF10K200EBC600-1</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC FPGA 470 I/O 600BGA<br/>In stock: 6560 pcs</div> <div>RFQ</div>                                 | <div></div> <div><b>EPF10K200EFC672-3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 470 I/O 672FBGA<br/>In stock: 6584 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>EPF10K200EFI672-3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA<br/>In stock: 4590 pcs</div> <div>RFQ</div>                | <div></div> <div><b>EPF10K200SBC356-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 274 I/O 356BGA<br/>In stock: 6725 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EPF10K200EF672-1</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA<br/>In stock: 6566 pcs</div> <div>RFQ</div>                 | <div></div> <div><b>EPF10K200EBI600-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 470 I/O 600BGA<br/>In stock: 6221 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>EPF10K200EBC600-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 470 I/O 600BGA<br/>In stock: 2881 pcs</div> <div>RFQ</div> | <div></div> <div><b>EPF10K200SBC356-1X</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 274 I/O 356BGA<br/>In stock: 3783 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>EPF10K200EBC600-3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 470 I/O 600BGA<br/>In stock: 5359 pcs</div> <div>RFQ</div> | <div></div> <div><b>EPF10K200EFC672-1</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 470 I/O 672FBGA<br/>In stock: 5259 pcs</div> <div>RFQ</div> |