



Altera (Intel® Programmable Solutions Group)



EPF10K50EFI484-3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EPF10K50EFI484-3                                                                                             |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                 |
| Product description | IC FPGA                                                                                                      |
| Datasheets:         |  EPF10K50EFI484-3.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4302 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

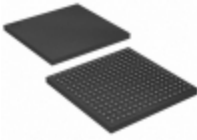
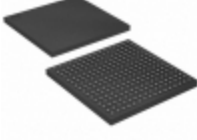
Specifications of EPF10K50EFI484-3

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EPF10K50EFI484-3                                                                                         |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                             |
| DESCRIPTION                      | IC FPGA                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 4302 pcs                                                                                                 |
| DATA SHEET                       |  EPF10K50EFI484-3.pdf |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V                                                                                            |
| TOTAL RAM BITS                   | 40960                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 484-FBGA (23x23)                                                                                         |
| SERIES                           | FLEX-10KE®                                                                                               |
| PACKAGE / CASE                   | 484-BBGA                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 2880                                                                                                     |
| NUMBER OF LABS/CLBS              | 360                                                                                                      |
| NUMBER OF I/O                    | 220                                                                                                      |
| NUMBER OF GATES                  | 199000                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |

Related Tags

|                                                                  |                                                       |                                                                      |
|------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>EPF10K50EFI484-3 | EPF10K50EFI484-3 Distributor                          | EPF10K50EFI484-3 Supplier                                            |
| EPF10K50EFI484-3 Price                                           | EPF10K50EFI484-3 Pictures                             | EPF10K50EFI484-3 Image                                               |
| EPF10K50EFI484-3 PDF Datasheet                                   | EPF10K50EFI484-3 Download Datasheet                   | EPF10K50EFI484-3 Datasheet                                           |
| EPF10K50EFI484-3 Stock                                           | Buy EPF10K50EFI484-3                                  | Buy Altera (Intel® Programmable Solutions Group)<br>EPF10K50EFI484-3 |
| Altera (Intel® Programmable Solutions Group)<br>EPF10K50EFI484-3 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor             |
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Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
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|  <div><b>EPF10K50EQC208-1N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 147 I/O 208QFP<br/>In stock: 5203 pcs<br/>RFQ</div>  |  <div><b>EPF10K50EFC484-1</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 220 I/O 484FBGA<br/>In stock: 5849 pcs<br/>RFQ</div> |
|  <div><b>EPF10K50EFI256-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 191 I/O 256FBGA<br/>In stock: 3080 pcs<br/>RFQ</div>  |  <div><b>EPF10K50EQC208-2N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 147 I/O 208QFP<br/>In stock: 5849 pcs<br/>RFQ</div> |
|  <div><b>EPF10K50EFC484-3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 220 I/O 484FBGA<br/>In stock: 3222 pcs<br/>RFQ</div>  |  <div><b>EPF10K50EQC208-1</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 147 I/O 208QFP<br/>In stock: 4125 pcs<br/>RFQ</div>  |
|  <div><b>EPF10K50EFC484-3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 220 I/O 484FBGA<br/>In stock: 6750 pcs<br/>RFQ</div> |  <div><b>EPF10K50EFC484-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 220 I/O 484FBGA<br/>In stock: 3173 pcs<br/>RFQ</div> |
|  <div><b>EPF10K50EFC256-3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 191 I/O 256FBGA<br/>In stock: 5533 pcs<br/>RFQ</div> |  <div><b>EPF10K50EQC208-3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 147 I/O 208QFP<br/>In stock: 4946 pcs<br/>RFQ</div> |
|  <div><b>EPF10K50EQC208-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 147 I/O 208QFP<br/>In stock: 6388 pcs<br/>RFQ</div>   |  <div><b>EPF10K50EQC208-3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 147 I/O 208QFP<br/>In stock: 4775 pcs<br/>RFQ</div>  |