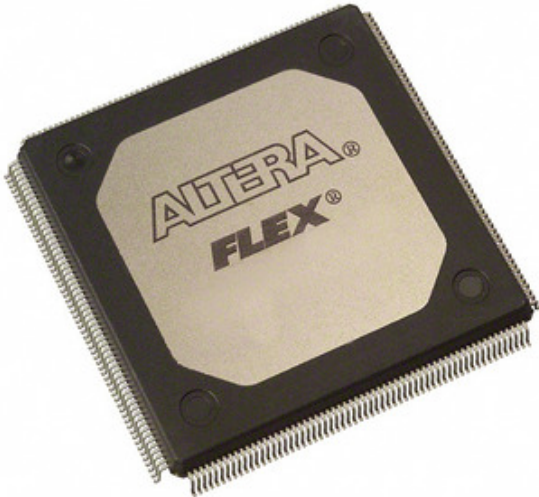




Altera (Intel® Programmable Solutions Group)



EPF10K70RC240-4N

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EPF10K70RC240-4N                                                                                                       |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                           |
| Product description | IC FPGA 189 I/O 240RQFP <div><a href="#">1.EPF10K70RC240-4N.pdf</a><a href="#">2.EPF10K70RC240-4N.pdf</a></div>        |
| Datasheets:         | <div><a href="#">1.EPF10K70RC240-4N.pdf</a><a href="#">2.EPF10K70RC240-4N.pdf</a></div>                                |
| RoHs Status         | <div>Lead free / RoHS Compliant</div> |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

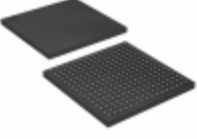
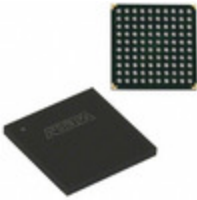
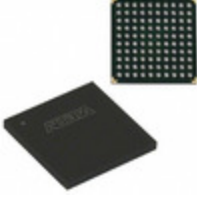
Specifications of EPF10K70RC240-4N

|                                  |                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                      | EPF10K70RC240-4N                                                                        |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                            |
| DESCRIPTION                      | IC FPGA 189 I/O 240RQFP                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| DATA SHEET                       | <div><a href="#">1.EPF10K70RC240-4N.pdf</a><a href="#">2.EPF10K70RC240-4N.pdf</a></div> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                         |
| TOTAL RAM BITS                   | 18432                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 240-RQFP (32x32)                                                                        |
| SERIES                           | FLEX-10K®                                                                               |
| PACKAGE / CASE                   | 240-BFQFP Exposed Pad                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 3744                                                                                    |
| NUMBER OF LABS/CLBS              | 468                                                                                     |
| NUMBER OF I/O                    | 189                                                                                     |
| NUMBER OF GATES                  | 118000                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                              |
| BASE PART NUMBER                 | EPF10K70                                                                                |

Related Tags

|                                                               |                                                       |                                                                   |
|---------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group) EPF10K70RC240-4N | EPF10K70RC240-4N Distributor                          | EPF10K70RC240-4N Supplier                                         |
| EPF10K70RC240-4N Price                                        | EPF10K70RC240-4N Pictures                             | EPF10K70RC240-4N Image                                            |
| EPF10K70RC240-4N PDF Datasheet                                | EPF10K70RC240-4N Download Datasheet                   | EPF10K70RC240-4N Datasheet                                        |
| EPF10K70RC240-4N Stock                                        | Buy EPF10K70RC240-4N                                  | Buy Altera (Intel® Programmable Solutions Group) EPF10K70RC240-4N |
| Altera (Intel® Programmable Solutions Group) EPF10K70RC240-4N | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor          |
| Altera (Intel® Programmable Solutions Group) EPF10K70RC240-4N | Altera EPF10K70RC240-4N                               | Altera (Intel® Programmable Solutions Group) EPF10K70RC240-4N     |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EPF3BEIGE</b><br/>Manufacturers: B+B SmartWorx, Inc.<br/>Description: END PLATE PUSH-BLADE TB 10PC<br/>In stock: Out stock</div> <div>RFQ</div>                            | <div></div> <div><b>EPF6010AFC100-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA<br/>In stock: Out stock</div> <div>RFQ</div>                 |
| <div></div> <div><b>EPF10K70RC240-3GZ</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA<br/>In stock: Out stock</div> <div>RFQ</div>                | <div></div> <div><b>EPF6010AFC256-1</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA<br/>In stock: Out stock</div> <div>RFQ</div>                 |
| <div></div> <div><b>EPF6010AFC100-1</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA<br/>In stock: Out stock</div> <div>RFQ</div>                  | <div></div> <div><b>EPF2BEIGE</b><br/>Manufacturers: B+B SmartWorx, Inc.<br/>Description: END PLATE LEVER FUSE 25PC<br/>In stock: Out stock</div> <div>RFQ</div>                              |
| <div></div> <div><b>EPF10K70RC240-3N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 189 I/O 240RQFP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>EPF10K70RC240-4</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 189 I/O 240RQFP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>EPF10K70RC240-2N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 189 I/O 240RQFP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>EPF10K70RC240-3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 189 I/O 240RQFP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>EPF6010AFC100-3</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA<br/>In stock: Out stock</div> <div>RFQ</div>                  | <div></div> <div><b>EPF10K70RC240-2</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC FPGA 189 I/O 240RQFP<br/>In stock: Out stock</div> <div>RFQ</div> |