



Altera (Intel® Programmable

Solutions Group)



EPM7032QC44-15

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EPM7032QC44-15                                                                                                       |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                         |
| Product description | IC CPLD 32MC 15NS 44QFP                                                                                              |
| Datasheets:         |  EPM7032QC44-15.pdf                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6822 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EPM7032QC44-15

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EPM7032QC44-15                                                                                         |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                           |
| DESCRIPTION                      | IC CPLD 32MC 15NS 44QFP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| QUANTITY AVAILABLE               | 6822 pcs                                                                                               |
| DATA SHEET                       |  EPM7032QC44-15.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 44-PQFP (10x10)                                                                                        |
| SERIES                           | MAX® 7000                                                                                              |
| PROGRAMMABLE TYPE                | EE PLD                                                                                                 |
| PACKAGING                        | Tray                                                                                                   |
| PACKAGE / CASE                   | 44-QFP                                                                                                 |
| OTHER NAMES                      | 544-2292                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                        |
| NUMBER OF MACROCELLS             | 32                                                                                                     |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 2                                                                                                      |
| NUMBER OF I/O                    | 36                                                                                                     |
| NUMBER OF GATES                  | 600                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| DELAY TIME TPD(1) MAX            | 15.0ns                                                                                                 |
| BASE PART NUMBER                 | EPM7032                                                                                                |

Related Tags

|                                                                |                                                       |                                                                    |
|----------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>EPM7032QC44-15 | EPM7032QC44-15 Distributor                            | EPM7032QC44-15 Supplier                                            |
| EPM7032QC44-15 Price                                           | EPM7032QC44-15 Pictures                               | EPM7032QC44-15 Image                                               |
| EPM7032QC44-15 PDF Datasheet                                   | EPM7032QC44-15 Download Datasheet                     | EPM7032QC44-15 Datasheet                                           |
| EPM7032QC44-15 Stock                                           | Buy EPM7032QC44-15                                    | Buy Altera (Intel® Programmable Solutions Group)<br>EPM7032QC44-15 |
| Altera (Intel® Programmable Solutions Group)<br>EPM7032QC44-15 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor           |
| Altera (Intel® Programmable Solutions Group)<br>EPM7032QC44-15 | Altera EPM7032QC44-15                                 | Altera (Intel® Programmable Solutions Group)<br>EPM7032QC44-15     |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>EPM7032SLC44-10</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 10NS 44PLCC<br>In stock: 6550 pcs <div>RFQ</div>  |  <div>EPM7032LI44-15</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 15NS 44PLCC<br>In stock: 3166 pcs <div>RFQ</div>   |
|  <div>EPM7032LC44-7</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 7.5NS 44PLCC<br>In stock: 5772 pcs <div>RFQ</div>   |  <div>EPM7032LI44-12</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 12NS 44PLCC<br>In stock: 6074 pcs <div>RFQ</div>   |
|  <div>EPM7032QC44-6</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 6NS 44PLCC<br>In stock: 5473 pcs <div>RFQ</div>     |  <div>EPM7032QI44-12</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 12NS 44TQFP<br>In stock: 4641 pcs <div>RFQ</div>   |
|  <div>EPM7032QC44-12</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 12NS 44QFP<br>In stock: 4831 pcs <div>RFQ</div>    |  <div>EPM7032LC44-6</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 6NS 44PLCC<br>In stock: 6484 pcs <div>RFQ</div>     |
|  <div>EPM7032QC44-7</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 7.5NS 44QFP<br>In stock: 4079 pcs <div>RFQ</div>    |  <div>EPM7032QC44-10</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 10NS 44QFP<br>In stock: 5672 pcs <div>RFQ</div>    |
|  <div>EPM7032SLC44-10F</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 10NS 44PLCC<br>In stock: 4172 pcs <div>RFQ</div> |  <div>EPM7032SLC44-10N</div> Manufacturers: Altera (Intel® Programmable Solutions Group)<br>Description: IC CPLD 32MC 10NS 44PLCC<br>In stock: 2955 pcs <div>RFQ</div> |