



Altera (Intel® Programmable

Solutions Group)



EPM7032AETC44-10

Part Number: EPM7032AETC44-10

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC CPLD 32MC 10NS 44TQFP

Datasheets: 

PDF 1.EPM7032AETC44-10.pdf

PDF 2.EPM7032AETC44-10.pdf

PDF 3.EPM7032AETC44-10.pdf

RoHs Status: 

RoHS

Contains lead / RoHS non-compliant

Stock Condition: 33258 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of EPM7032AETC44-10

|                                  |                                                                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EPM7032AETC44-10                                                                                                                                |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                    |
| DESCRIPTION                      | IC CPLD 32MC 10NS 44TQFP                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                              |
| QUANTITY AVAILABLE               | 33258 pcs                                                                                                                                       |
| DATA SHEET                       | <div><div>PDF</div>1.EPM7032AETC44-10.pdf</div> <div><div>PDF</div>2.EPM7032AETC44-10.pdf</div> <div><div>PDF</div>3.EPM7032AETC44-10.pdf</div> |
| VOLTAGE SUPPLY - INTERNAL        | 3 V ~ 3.6 V                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 44-TQFP (10x10)                                                                                                                                 |
| SERIES                           | MAX® 7000A                                                                                                                                      |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                                          |
| PACKAGING                        | Tray                                                                                                                                            |
| PACKAGE / CASE                   | 44-TQFP                                                                                                                                         |
| OTHER NAMES                      | 544-1178<br>EPM7032AETC4410                                                                                                                     |
| 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            | 10.0ns                                                                                                                                          |
| BASE PART NUMBER                 | EPM7032                                                                                                                                         |

Related Tags

|                                                                  |                                                       |                                                                      |
|------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>EPM7032AETC44-10 | EPM7032AETC44-10 Distributor                          | EPM7032AETC44-10 Supplier                                            |
| EPM7032AETC44-10 Price                                           | EPM7032AETC44-10 Pictures                             | EPM7032AETC44-10 Image                                               |
| EPM7032AETC44-10 PDF Datasheet                                   | EPM7032AETC44-10 Download Datasheet                   | EPM7032AETC44-10 Datasheet                                           |
| EPM7032AETC44-10 Stock                                           | Buy EPM7032AETC44-10                                  | Buy Altera (Intel® Programmable Solutions Group)<br>EPM7032AETC44-10 |
| Altera (Intel® Programmable Solutions Group)<br>EPM7032AETC44-10 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor             |
| Altera (Intel® Programmable Solutions Group)<br>EPM7032AETC44-10 | Altera EPM7032AETC44-10                               | Altera (Intel® Programmable Solutions Group)<br>EPM7032AETC44-10     |

Related Products

|                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>EPM7032AELC44-7N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC CPLD 32MC 7.5NS 44PLCC</div> <div>In stock: 33572 pcs</div> <div>RFQ</div>                                 | <div></div> <div>EPM7032AELC44-10N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 32MC 10NS 44PLCC</div> <div>In stock: 33774 pcs</div> <div>RFQ</div> |
| <div></div> <div>EPM7032AETC44-7N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 32MC 7.5NS 44TQFP</div> <div>In stock: 31526 pcs</div> <div>RFQ</div> | <div></div> <div>EPM7032AELC44-7</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC CPLD 32MC 7.5NS 44PLCC</div> <div>In stock: 31127 pcs</div> <div>RFQ</div>                                  |
| <div></div> <div>EPM7032AETC44-7</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC CPLD 32MC 7.5NS 44TQFP</div> <div>In stock: 25826 pcs</div> <div>RFQ</div>                                  | <div></div> <div>EPM7032AETC44-4</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC CPLD 32MC 4.5NS 44TQFP</div> <div>In stock: 19706 pcs</div> <div>RFQ</div>                                  |
| <div></div> <div>EPM7032AELC44-4</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC CPLD 32MC 4.5NS 44PLCC</div> <div>In stock: 19598 pcs</div> <div>RFQ</div>                                  | <div></div> <div>EPM7032AETA44-10N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC CPLD 32MC 10NS 44TQFP</div> <div>In stock: 18570 pcs</div> <div>RFQ</div>                                 |
| <div></div> <div>EPM7032AETC44-4N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 32MC 4.5NS 44TQFP</div> <div>In stock: 18640 pcs</div> <div>RFQ</div> | <div></div> <div>EPM7032AELC44-4N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC CPLD 32MC 4.5NS 44PLCC</div> <div>In stock: 20318 pcs</div> <div>RFQ</div>                                 |
| <div></div> <div>EPM7032AETC44-10N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 32MC 10NS 44TQFP</div> <div>In stock: 38457 pcs</div> <div>RFQ</div> | <div></div> <div>EPM7032AETI44-7</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 32MC 7.5NS 44TQFP</div> <div>In stock: 18251 pcs</div> <div>RFQ</div>  |