



Altera (Intel® Programmable



|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EPM7032AELC44-10                                                                                                     |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                         |
| Product description | IC CPLD 32MC 10NS 44PLCC                                                                                             |
|                     |  1.EPM7032AELC44-10.pdf             |
|                     |  2.EPM7032AELC44-10.pdf             |
|                     |  3.EPM7032AELC44-10.pdf             |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 33920 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EPM7032AELC44-10

|                                  |                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EPM7032AELC44-10                                                                                                                                                                                                                                                                                                                       |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | IC CPLD 32MC 10NS 44PLCC                                                                                                                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 33920 pcs                                                                                                                                                                                                                                                                                                                              |
| DATA SHEET                       |  1.EPM7032AELC44-10.pdf<br> 2.EPM7032AELC44-10.pdf<br> 3.EPM7032AELC44-10.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 3 V ~ 3.6 V                                                                                                                                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.59x16.59)                                                                                                                                                                                                                                                                                                                  |
| SERIES                           | MAX® 7000A                                                                                                                                                                                                                                                                                                                             |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                                                                                                                                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                                                                                                                                                                                                                                                                                                        |
| OTHER NAMES                      | 544-1177-5                                                                                                                                                                                                                                                                                                                             |
| 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) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                          |
| 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>EPM7032AELC44-10 | EPM7032AELC44-10 Distributor                          | EPM7032AELC44-10 Supplier                                            |
| EPM7032AELC44-10 Price                                           | EPM7032AELC44-10 Pictures                             | EPM7032AELC44-10 Image                                               |
| EPM7032AELC44-10 PDF Datasheet                                   | EPM7032AELC44-10 Download Datasheet                   | EPM7032AELC44-10 Datasheet                                           |
| EPM7032AELC44-10 Stock                                           | Buy EPM7032AELC44-10                                  | Buy Altera (Intel® Programmable Solutions Group)<br>EPM7032AELC44-10 |
| Altera (Intel® Programmable Solutions Group)<br>EPM7032AELC44-10 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor             |
| Altera (Intel® Programmable Solutions Group)<br>EPM7032AELC44-10 | Altera EPM7032AELC44-10                               | Altera (Intel® Programmable Solutions Group)<br>EPM7032AELC44-10     |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                          |
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|  <div><b>EPM7032AELC44-10N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 32MC 10NS 44PLCC<br/>In stock: 33774 pcs</div> <div>RFQ</div> |  <div><b>EPM6C001</b><br/>Manufacturers: EasyBraid Co.<br/>Description: CONICAL 0.1MM<br/>In stock: 5335 pcs</div> <div>RFQ</div>                     |
|  <div><b>EPM6CH006</b><br/>Manufacturers: EasyBraid Co.<br/>Description: CHISEL 30DEG .6MM<br/>In stock: 4157 pcs</div> <div>RFQ</div>                                                |  <div><b>EPM6BV007</b><br/>Manufacturers: EasyBraid Co.<br/>Description: BEVEL 0.7MM<br/>In stock: 4614 pcs</div> <div>RFQ</div>                      |
|  <div><b>EPM7032AELC44-4N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 32MC 4.5NS 44PLCC<br/>In stock: 20318 pcs</div> <div>RFQ</div>                                 |  <div><b>EPM6CH008</b><br/>Manufacturers: EasyBraid Co.<br/>Description: CHISEL 30DEG .8MM<br/>In stock: 5940 pcs</div> <div>RFQ</div>                |
|  <div><b>EPM7032AELC44-4</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 32MC 4.5NS 44PLCC<br/>In stock: 19598 pcs</div> <div>RFQ</div>                                  |  <div><b>EPM60WV300</b><br/>Manufacturers: EasyBraid Co.<br/>Description: HOOF W/DENT 2.40MM (0.09)<br/>In stock: 4848 pcs</div> <div>RFQ</div>       |
|  <div><b>EPM7032AELC44-7</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 32MC 7.5NS 44PLCC<br/>In stock: 31127 pcs</div> <div>RFQ</div>                                  |  <div><b>EPM7032AETA44-10N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 32MC 10NS 44TQFP<br/>In stock: 18570 pcs</div> <div>RFQ</div> |
|  <div><b>EPM7032AELC44-7N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 32MC 7.5NS 44PLCC<br/>In stock: 33572 pcs</div> <div>RFQ</div>                                 |  <div><b>EPM6C002</b><br/>Manufacturers: EasyBraid Co.<br/>Description: CONICAL 0.2MM<br/>In stock: 5927 pcs</div> <div>RFQ</div>                     |