



**Altera (Intel® Programmable Solutions Group)**



EPM7064LC44-7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EPM7064LC44-7                                                                                                        |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                         |
| Product description | IC CPLD 64MC 7.5NS 44PLCC                                                                                            |
| Datasheets:         |  1.EPM7064LC44-7.pdf                |
|                     |  2.EPM7064LC44-7.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6529 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EPM7064LC44-7

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EPM7064LC44-7                                                                                                                                                                                                      |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                                                                                                                       |
| DESCRIPTION                      | IC CPLD 64MC 7.5NS 44PLCC                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 6529 pcs                                                                                                                                                                                                           |
| DATA SHEET                       |  1.EPM7064LC44-7.pdf<br> 2.EPM7064LC44-7.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.59x16.59)                                                                                                                                                                                              |
| SERIES                           | MAX® 7000                                                                                                                                                                                                          |
| PROGRAMMABLE TYPE                | EE PLD                                                                                                                                                                                                             |
| PACKAGING                        | Tube                                                                                                                                                                                                               |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                                                                                                                                                                                    |
| OTHER NAMES                      | 544-2299-5                                                                                                                                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                    |
| NUMBER OF MACROCELLS             | 64                                                                                                                                                                                                                 |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 4                                                                                                                                                                                                                  |
| NUMBER OF I/O                    | 36                                                                                                                                                                                                                 |
| NUMBER OF GATES                  | 1250                                                                                                                                                                                                               |
| 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            | 7.5ns                                                                                                                                                                                                              |
| BASE PART NUMBER                 | EPM7064                                                                                                                                                                                                            |

Related Tags

|                                                               |                                                       |                                                                   |
|---------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>EPM7064LC44-7 | EPM7064LC44-7 Distributor                             | EPM7064LC44-7 Supplier                                            |
| EPM7064LC44-7 Price                                           | EPM7064LC44-7 Pictures                                | EPM7064LC44-7 Image                                               |
| EPM7064LC44-7 PDF Datasheet                                   | EPM7064LC44-7 Download Datasheet                      | EPM7064LC44-7 Datasheet                                           |
| EPM7064LC44-7 Stock                                           | Buy EPM7064LC44-7                                     | Buy Altera (Intel® Programmable Solutions Group)<br>EPM7064LC44-7 |
| Altera (Intel® Programmable Solutions Group)<br>EPM7064LC44-7 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor          |
| Altera (Intel® Programmable Solutions Group)<br>EPM7064LC44-7 | Altera EPM7064LC44-7                                  | Altera (Intel® Programmable Solutions Group)<br>EPM7064LC44-7     |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
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|  <div><b>EPM7064LC44-15</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 15NS 44PLCC<br/>In stock: 4543 pcs<br/>RFQ</div>   |  <div><b>EPM7064LC44-10MM</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 10NS 44PLCC<br/>In stock: 4725 pcs<br/>RFQ</div> |
|  <div><b>EPM7064LC68-10</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 10NS 68PLCC<br/>In stock: 5626 pcs<br/>RFQ</div>   |  <div><b>EPM7064LC68-12</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 12NS 68PLCC<br/>In stock: 3616 pcs<br/>RFQ</div>   |
|  <div><b>EPM7064LC44-10</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 10NS 44PLCC<br/>In stock: 6434 pcs<br/>RFQ</div>   |  <div><b>EPM7064LC44-12</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 12NS 44PLCC<br/>In stock: 6346 pcs<br/>RFQ</div>   |
|  <div><b>EPM7064LC68-10YY</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 10NS 68PLCC<br/>In stock: 3616 pcs<br/>RFQ</div> |  <div><b>EPM7064LC44-15YY</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 15NS 44PLCC<br/>In stock: 5914 pcs<br/>RFQ</div> |
|  <div><b>EPM7064LC68-12MM</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 12NS 68PLCC<br/>In stock: 5418 pcs<br/>RFQ</div> |  <div><b>EPM7064LC44-7YY</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 7.5NS 44PLCC<br/>In stock: 5454 pcs<br/>RFQ</div> |
|  <div><b>EPM7064LC44-10YY</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 10NS 44PLCC<br/>In stock: 3468 pcs<br/>RFQ</div> |  <div><b>EPM7064LC68-12YY</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 12NS 68PLCC<br/>In stock: 3509 pcs<br/>RFQ</div> |