



Altera (Intel® Programmable

Solutions Group)



EPM7128SLC84-7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EPM7128SLC84-7                                                                                                       |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                         |
| Product description | IC CPLD 128MC 7.5NS 84PLCC                                                                                           |
| Datasheets:         |  1.EPM7128SLC84-7.pdf               |
|                     |  2.EPM7128SLC84-7.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6270 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EPM7128SLC84-7

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EPM7128SLC84-7                                                                                           |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                             |
| DESCRIPTION                      | IC CPLD 128MC 7.5NS 84PLCC                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 6270 pcs                                                                                                 |
| DATA SHEET                       |  1.EPM7128SLC84-7.pdf |
|                                  |  2.EPM7128SLC84-7.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 84-PLCC (29.31x29.31)                                                                                    |
| SERIES                           | MAX® 7000S                                                                                               |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                   |
| PACKAGING                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 84-LCC (J-Lead)                                                                                          |
| OTHER NAMES                      | 544-2325-5                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                          |
| NUMBER OF MACROCELLS             | 128                                                                                                      |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 8                                                                                                        |
| NUMBER OF I/O                    | 68                                                                                                       |
| NUMBER OF GATES                  | 2500                                                                                                     |
| 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                 | EPM7128                                                                                                  |

Related Tags

|                                                                |                                                       |                                                                    |
|----------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group)<br>EPM7128SLC84-7 | EPM7128SLC84-7 Distributor                            | EPM7128SLC84-7 Supplier                                            |
| EPM7128SLC84-7 Price                                           | EPM7128SLC84-7 Pictures                               | EPM7128SLC84-7 Image                                               |
| EPM7128SLC84-7 PDF Datasheet                                   | EPM7128SLC84-7 Download Datasheet                     | EPM7128SLC84-7 Datasheet                                           |
| EPM7128SLC84-7 Stock                                           | Buy EPM7128SLC84-7                                    | Buy Altera (Intel® Programmable Solutions Group)<br>EPM7128SLC84-7 |
| Altera (Intel® Programmable Solutions Group)<br>EPM7128SLC84-7 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor           |
| Altera (Intel® Programmable Solutions Group)<br>EPM7128SLC84-7 | Altera EPM7128SLC84-7                                 | Altera (Intel® Programmable Solutions Group)<br>EPM7128SLC84-7     |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EPM7128SLI84-10N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 84PLCC<br/>In stock: 5617 pcs<br/>RFQ</div>   |  <div><b>EPM7128SLC84-7N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 7.5NS 84PLCC<br/>In stock: 6428 pcs<br/>RFQ</div>  |
|  <div><b>EPM7128SLC84-6F</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 6NS 84PLCC<br/>In stock: 6746 pcs<br/>RFQ</div>     |  <div><b>EPM7128SLI84-10</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 84PLCC<br/>In stock: 4825 pcs<br/>RFQ</div>   |
|  <div><b>EPM7128SLC84-15</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: 4028 pcs<br/>RFQ</div>    |  <div><b>EPM7128SLC84-10N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 84PLCC<br/>In stock: 6799 pcs<br/>RFQ</div>  |
|  <div><b>EPM7128SQC100-10FN</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 100QFP<br/>In stock: 3771 pcs<br/>RFQ</div> |  <div><b>EPM7128SLC84-6</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 6NS 84PLCC<br/>In stock: 5807 pcs<br/>RFQ</div>     |
|  <div><b>EPM7128SQC100-10</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 100QFP<br/>In stock: 5286 pcs<br/>RFQ</div>   |  <div><b>EPM7128SQC100-10F</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 100QFP<br/>In stock: 4825 pcs<br/>RFQ</div> |
|  <div><b>EPM7128SLC84-6N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 6NS 84PLCC<br/>In stock: 3818 pcs<br/>RFQ</div>     |  <div><b>EPM7128SLC84-15N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: 5590 pcs<br/>RFQ</div>  |