



Altera (Intel® Programmable

Solutions Group)



EPM7128SLC84-7N

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | EPM7128SLC84-7N                                                                                              |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)                                                                 |
| Product description | IC CPLD 128MC 7.5NS 84PLCC                                                                                   |
|                     | <a href="#">PDF</a> 1.EPM7128SLC84-7N.pdf                                                                    |
|                     | <a href="#">PDF</a> 2.EPM7128SLC84-7N.pdf                                                                    |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of EPM7128SLC84-7N

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | EPM7128SLC84-7N                                                                        |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                           |
| DESCRIPTION                      | IC CPLD 128MC 7.5NS 84PLCC                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| DATA SHEET                       | <a href="#">PDF</a> 1.EPM7128SLC84-7N.pdf<br><a href="#">PDF</a> 2.EPM7128SLC84-7N.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                      | 544-2326-5                                                                             |
| 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   | Lead free / RoHS Compliant                                                             |
| DELAY TIME TPD(1) MAX            | 7.5ns                                                                                  |
| BASE PART NUMBER                 | EPM7128                                                                                |

Related Tags

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

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EPM7128SLC84-15N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>EPM7128SLI84-10</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>EPM7128SQC100-10FN</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 100QFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>EPM7128SLC84-15</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>EPM7128SLC84-6N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 6NS 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>EPM7128SQC100-10N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 100QFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>EPM7128SQC100-10</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 100QFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>EPM7128SLC84-6F</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 6NS 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
|  <div><b>EPM7128SQC100-10F</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 100QFP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>EPM7128SLI84-10N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 10NS 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>EPM7128SLC84-7</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 7.5NS 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>EPM7128SLC84-6</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 128MC 6NS 84PLCC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |