






Altera (Intel® Programmable Solutions Group)

Solutions Group)





EPM7064STC100-10FN

|                     |  |
|---------------------|--|
| Part Number:        | EPM7064STC100-10FN   |
| Manufacturer/Brand: | Altera (Intel® Programmable Solutions Group)   |
| Product description | IC CPLD 64MC 10NS 100TQFP  |
|                     |  1.EPM7064STC100-10FN.pdf   |
|                     |  2.EPM7064STC100-10FN.pdf   |
| Datasheets:         |  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION













Specifications of EPM7064STC100-10FN

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | EPM7064STC100-10FN   |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)   |
| DESCRIPTION                      | IC CPLD 64MC 10NS 100TQFP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       |  1.EPM7064STC100-10FN.pdf<br> 2.EPM7064STC100-10FN.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V  |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)   |
| SERIES                           | MAX® 7000S   |
| PROGRAMMABLE TYPE                | In System Programmable   |
| PACKAGING                        | Tray   |
| PACKAGE / CASE                   | 100-TQFP   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)  |
| NUMBER OF MACROCELLS             | 64   |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 4  |
| NUMBER OF I/O                    | 68   |
| NUMBER OF GATES                  | 1250   |
| 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            | 10.0ns   |
| BASE PART NUMBER                 | EPM7064  |

Related Tags

|  |   |  |
|--|---|--|
| Altera (Intel® Programmable Solutions Group)<br>EPM7064STC100-10FN | EPM7064STC100-10FN Distributor                        | EPM7064STC100-10FN Supplier  |
| EPM7064STC100-10FN Price   | EPM7064STC100-10FN Pictures                           | EPM7064STC100-10FN Image   |
| EPM7064STC100-10FN PDF Datasheet                                   | EPM7064STC100-10FN Download Datasheet                 | EPM7064STC100-10FN Datasheet   |
| EPM7064STC100-10FN Stock   | Buy EPM7064STC100-10FN                                | Buy Altera (Intel® Programmable Solutions Group)<br>EPM7064STC100-10FN |
| Altera (Intel® Programmable Solutions Group)<br>EPM7064STC100-10FN | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor               |
| Altera (Intel® Programmable Solutions Group)<br>EPM7064STC100-10FN | Altera EPM7064STC100-10FN                             | Altera (Intel® Programmable Solutions Group)<br>EPM7064STC100-10FN     |

Related Products

|  |   |
|--|---|
|  <div><b>EPM7064STC100-5F</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 5NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>EPM7064STC100-5N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 5NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>EPM7064STC100-10F</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 10NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>EPM7064SLC84-7N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 7.5NS 84PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>EPM7064STC100-10</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 10NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>EPM7064SLI44-7N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 7.5NS 44PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>EPM7064STC100-10N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 10NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>EPM7064SLI84-7</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 7.5NS 84PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>EPM7064SLI44-7</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 7.5NS 44PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>EPM7064STC100-6F</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 6NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>EPM7064STC100-5</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 5NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>EPM7064STC100-6</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 64MC 6NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |