



Altera (Intel® Programmable Solutions Group)



EPM7256BFC169-10

Part Number:

EPM7256BFC169-10

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC CPLD 256MC 10NS 100FBGA

Datasheets:

 [EPM7256BFC169-10.pdf](#)

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

6670 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

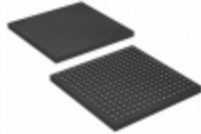
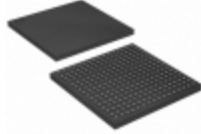
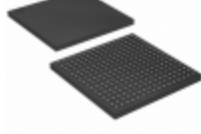
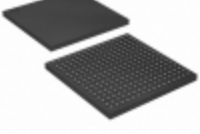
Specifications of EPM7256BFC169-10

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EPM7256BFC169-10                                                                                                         |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                                             |
| DESCRIPTION                      | IC CPLD 256MC 10NS 100FBGA                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 6670 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">EPM7256BFC169-10.pdf</a> |
| VOLTAGE SUPPLY - INTERNAL        | 2.375 V ~ 2.625 V                                                                                                        |
| SERIES                           | MAX® 7000B                                                                                                               |
| PROGRAMMABLE TYPE                | In System Programmable                                                                                                   |
| PACKAGING                        | Tray                                                                                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                          |
| NUMBER OF MACROCELLS             | 256                                                                                                                      |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 16                                                                                                                       |
| NUMBER OF I/O                    | 141                                                                                                                      |
| NUMBER OF GATES                  | 5000                                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DELAY TIME TPD(1) MAX            | 10.0ns                                                                                                                   |

Related Tags

|                                                               |                                                       |                                                                   |
|---------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group) EPM7256BFC169-10 | EPM7256BFC169-10 Distributor                          | EPM7256BFC169-10 Supplier                                         |
| EPM7256BFC169-10 Price                                        | EPM7256BFC169-10 Pictures                             | EPM7256BFC169-10 Image                                            |
| EPM7256BFC169-10 PDF Datasheet                                | EPM7256BFC169-10 Download Datasheet                   | EPM7256BFC169-10 Datasheet                                        |
| EPM7256BFC169-10 Stock                                        | Buy EPM7256BFC169-10                                  | Buy Altera (Intel® Programmable Solutions Group) EPM7256BFC169-10 |
| Altera (Intel® Programmable Solutions Group) EPM7256BFC169-10 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor          |
| Altera (Intel® Programmable Solutions Group) EPM7256BFC169-10 | Altera EPM7256BFC169-10                               | Altera (Intel® Programmable Solutions Group) EPM7256BFC169-10     |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>EPM7256BFC256-5</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 256MC 5NS 256FBGA<br/>In stock: 6063 pcs<br/><div>RFQ</div></div>    |  <div><b>EPM7256AETI144-7</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 256MC 7.5NS 144TQFP<br/>In stock: 617 pcs<br/><div>RFQ</div></div>                                 |
|  <div><b>EPM7256BFC256-10N</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 256MC 10NS 256FBGA<br/>In stock: 2977 pcs<br/><div>RFQ</div></div> |  <div><b>EPM7256AETI144-7N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 256MC 7.5NS 144TQFP<br/>In stock: 521 pcs<br/><div>RFQ</div></div>                                |
|  <div><b>EPM7256BFC100-10</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 256MC 10NS 100FBGA<br/>In stock: 3785 pcs<br/><div>RFQ</div></div>  |  <div><b>EPM7256BFC169-5</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 256MC 5.5NS 100FBGA<br/>In stock: 3937 pcs<br/><div>RFQ</div></div> |
|  <div><b>EPM7256BFC100-7</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 256MC 7.5NS 100FBGA<br/>In stock: 5837 pcs<br/><div>RFQ</div></div>  |  <div><b>EPM7256BFC100-5</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 256MC 5.5NS 100FBGA<br/>In stock: 6670 pcs<br/><div>RFQ</div></div> |
|  <div><b>EPM7256AETI100-7N</b><br/>Manufacturers: Intel® FPGAs<br/>Description: IC CPLD 256MC 7.5NS 100TQFP<br/>In stock: 557 pcs<br/><div>RFQ</div></div>                                 |  <div><b>EPM7256BFC169-7</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 256MC 7.5NS 100FBGA<br/>In stock: 6720 pcs<br/><div>RFQ</div></div> |
|  <div><b>EPM7256BFC256-10</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 256MC 10NS 256FBGA<br/>In stock: 5258 pcs<br/><div>RFQ</div></div>  |  <div><b>EPM7256BFC256-7</b><br/>Manufacturers: Altera (Intel® Programmable Solutions Group)<br/>Description: IC CPLD 256MC 7.5NS 256FBGA<br/>In stock: 5007 pcs<br/><div>RFQ</div></div> |