



Altera (Intel® Programmable Solutions Group)



Solutions Group)

EPM7256EGC192-15

Part Number: EPM7256EGC192-15

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC CPLD 256MC 15NS 192PGA

Datasheets:  EPM7256EGC192-15.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EPM7256EGC192-15

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EPM7256EGC192-15                                                                                         |
| MANUFACTURER                     | Altera (Intel® Programmable Solutions Group)                                                             |
| DESCRIPTION                      | IC CPLD 256MC 15NS 192PGA                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |  EPM7256EGC192-15.pdf |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 192-PGA (44.7x44.7)                                                                                      |
| SERIES                           | MAX® 7000                                                                                                |
| PROGRAMMABLE TYPE                | EE PLD                                                                                                   |
| PACKAGING                        | Tray                                                                                                     |
| PACKAGE / CASE                   | 192-BPGA                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                          |
| NUMBER OF MACROCELLS             | 256                                                                                                      |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 16                                                                                                       |
| NUMBER OF I/O                    | 164                                                                                                      |
| NUMBER OF GATES                  | 5000                                                                                                     |
| 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            | 15.0ns                                                                                                   |
| BASE PART NUMBER                 | EPM7256                                                                                                  |

Related Tags

|                                                               |                                                       |                                                                   |
|---------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Altera (Intel® Programmable Solutions Group) EPM7256EGC192-15 | EPM7256EGC192-15 Distributor                          | EPM7256EGC192-15 Supplier                                         |
| EPM7256EGC192-15 Price                                        | EPM7256EGC192-15 Pictures                             | EPM7256EGC192-15 Image                                            |
| EPM7256EGC192-15 PDF Datasheet                                | EPM7256EGC192-15 Download Datasheet                   | EPM7256EGC192-15 Datasheet                                        |
| EPM7256EGC192-15 Stock                                        | Buy EPM7256EGC192-15                                  | Buy Altera (Intel® Programmable Solutions Group) EPM7256EGC192-15 |
| Altera (Intel® Programmable Solutions Group) EPM7256EGC192-15 | Altera (Intel® Programmable Solutions Group) Supplier | Altera (Intel® Programmable Solutions Group) Distributor          |
| Altera (Intel® Programmable Solutions Group) EPM7256EGC192-15 | Altera EPM7256EGC192-15                               | Altera (Intel® Programmable Solutions Group) EPM7256EGC192-15     |

Related Products

|                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>EPM7256BUC169-7N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 7.5NS 169UBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> |  <div>EPM7256EQC160-12</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 12NS 160QFP</div> <div>In stock: Out stock</div> <div>RFQ</div>   |
|  <div>EPM7256EGI192-15</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 15NS 192PGA</div> <div>In stock: Out stock</div> <div>RFQ</div>   |  <div>EPM7256EQC160-12MM</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 12NS 160QFP</div> <div>In stock: Out stock</div> <div>RFQ</div> |
|  <div>EPM7256BUC169-10</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 10NS 169UBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>  |  <div>EPM7256EGI192-20</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 20NS 192PGA</div> <div>In stock: Out stock</div> <div>RFQ</div>   |
|  <div>EPM7256BUC169-5</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 5NS 169UBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>    |  <div>EPM7256EGC192-20</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 20NS 192PGA</div> <div>In stock: Out stock</div> <div>RFQ</div>   |
|  <div>EPM7256EQC160-12YY</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 12NS 160QFP</div> <div>In stock: Out stock</div> <div>RFQ</div> |  <div>EPM7256EGC192-12</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 12NS 192PGA</div> <div>In stock: Out stock</div> <div>RFQ</div>   |
|  <div>EPM7256BUC169-7</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 7.5NS 169UBGA</div> <div>In stock: Out stock</div> <div>RFQ</div>  |  <div>EPM7256BUC169-10N</div> <div>Manufacturers: Altera (Intel® Programmable Solutions Group)</div> <div>Description: IC CPLD 256MC 10NS 169UBGA</div> <div>In stock: Out stock</div> <div>RFQ</div> |