

**EPM7256BF1256-7**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | EPM7256BF1256-7  |
| Manufacturer / Brand            | Altera (Intel® Programmable Solutions Group)   |
| Part of Description:            | IC CPLD 256MC 7.5NS 256FBGA  |
| Datasheets:                     | EPM7256BF1256-7(1).pdf<br>EPM7256BF1256-7(2).pdf   |
| Lead Free Status / RoHS Status: |  Lead free / RoHS Compliant |
| Stock Condition:                | New original, 1400 pcs Stock Available.  |
| Ship From:                      | Hong Kong  |
| Shipment Way:                   | DHL/Fedex/TNT/UPS  |

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EPM7256BF1256-7 100% New Original 1400pcs in Stock, Find EPM7256BF1256-7 Price, Stock, datasheet at IC Components Ltd Online, buy EPM7256BF1256-7 Altera (Intel® Programmable Solutions Group) with warrantied. 100% guarantee confidence. RFQ EPM7256BF1256-7: [Info@IC-Components.com](mailto:Info@IC-Components.com)




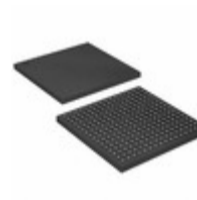
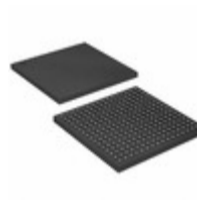




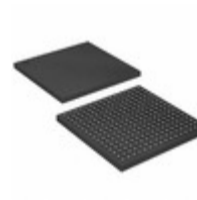




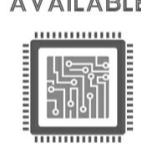

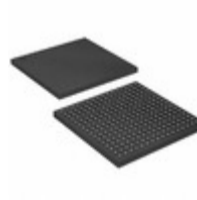



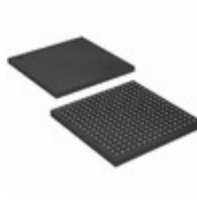









**The specifications of EPM7256BF1256-7**

|                                |   |                                  |  |
|--------------------------------|---|----------------------------------|--|
| Part Number                    | EPM7256BF1256-7   | Manufacturer / Brand             | Altera (Intel® Programmable Solutions Group) |
| Series                         | MAX® 7000B  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                |
| Base Part Number               | EPM7256   | Package / Case                   | 256-BGA                                      |
| Packaging                      | Tray  | Mounting Type                    | Surface Mount                                |
| Supplier Device Package        | 256-FBGA (17x17)  | Operating Temperature            | -40°C ~ 85°C (TA)                            |
| Programmable Type              | In System Programmable  | Delay Time tpd(1) Max            | 7.5ns  |
| Voltage Supply - Internal      | 2.375 V ~ 2.625 V   | Number of Logic Elements/Blocks  | 16   |
| Number of Macrocells           | 256   | Number of Gates                  | 5000   |
| Number of I/O                  | 164   | Stock Quantity                   | 1400 pcs Stock                               |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - CPLDs (Complex Programmable Logic Devices)</a> | Description                      | IC CPLD 256MC 7.5NS 256FBGA                  |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |                                  |  |

**Keywords related to EPM7256BF1256-7**

|  |  |   |  |
|--|--|---|--|
| Altera (Intel® Programmable Solutions Group) | EPM7256BF1256-7 part   | EPM7256BF1256-7 Price                                     | EPM7256BF1256-7 Distributor                                  |
| EPM7256BF1256-7                              | EPM7256BF1256-7 Technical                                    | EPM7256BF1256-7 Stock                                     | EPM7256BF1256-7 Inventory                                    |
| EPM7256BF1256-7 Supplier                     | EPM7256BF1256-7 Online Order                                 | EPM7256BF1256-7 Inquiry                                   | EPM7256BF1256-7 Image  |
| EPM7256BF1256-7 Picture                      | EPM7256BF1256-7 pdf  | EPM7256BF1256-7 datasheet                                 | EPM7256BF1256-7 data sheet                                   |
| EPM7256BF1256-7 pdf datasheet                | Download EPM7256BF1256-7 datasheet                           | Altera (Intel® Programmable Solutions Group) Manufacturer | Altera (Intel® Programmable Solutions Group) EPM7256BF1256-7 |
| Altera EPM7256BF1256-7                       | Altera (Intel® Programmable Solutions Group) EPM7256BF1256-7 |   |  |

**You May Be Also Be interested In:**

|  |  |   |
|--|--|---|
|  <b>EPM7256ATC144-2</b><br>Description: EPM7256ATC144-2 ALTERA QFP<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>       |  <b>EPM7256BT1144-7</b><br>Description: EPM7256BT1144-7 ALTERA TQFP144<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>    |  <b>EPM7256BFC256-5N</b><br>Description: EPM7256BFC256-5N ALTERA BGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>     |
|  <b>EPM7256BFC256-7</b><br>Description: IC CPLD 256MC 7.5NS 256FBGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 3300 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>     |  <b>EPM7256BFC256-7N</b><br>Description: IC CPLD 256MC 7.5NS 256FBGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>      |  <b>EPM7256EGC192-15</b><br>Description: IC CPLD 256MC 15NS 192PGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>       |
|  <b>EPM7256BUC169-10N</b><br>Description: IC CPLD 256MC 10NS 169UBGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>     |  <b>EPM7256BTC144-5</b><br>Description: IC CPLD 256MC 5NS 144TQFP<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>         |  <b>EPM7256EFC256-7</b><br>Description: EPM7256EFC256-7 ALTERA BGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>       |
|  <b>EPM7256BFC256-5</b><br>Description: IC CPLD 256MC 5NS 256FBGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>        |  <b>EPM7256EGC192-12</b><br>Description: IC CPLD 256MC 12NS 192PGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>        |  <b>EPM7256ATC100-12</b><br>Description: EPM7256ATC100-12 ALTERA TQFP100<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> |
|  <b>EPM7256AQC208-7</b><br>Description: EPM7256AQC208-7 ALTERA QFP<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>       |  <b>EPM7256BUC169-5</b><br>Description: IC CPLD 256MC 5NS 169UBGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>         | IMAGE NOT AVAILABLE<br><br><b>EPM7256ATC100-10</b><br>Description: EPM7256ATC100-10 ALTERA30 TQFP<br>Manufacturers: ALTERA30<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>            |
|  <b>EPM7256EGC192-12EM</b><br>Description: EPM7256EGC192-12EM ALTERA PGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> |  <b>EPM7256BFC256-10N</b><br>Description: IC CPLD 256MC 10NS 256FBGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>      |  <b>EPM7256ECGC192-12</b><br>Description: EPM7256ECGC192-12 ALTERA PGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>   |
|  <b>EPM7256AQI208-10</b><br>Description: EPM7256AQI208-10 ALTERA QFP<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>     |  <b>EPM7256EGC192-20</b><br>Description: IC CPLD 256MC 20NS 192PGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>        |  <b>EPM7256BFC256-10</b><br>Description: IC CPLD 256MC 10NS 256FBGA<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 600 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>      |
|  <b>EPM7256BQC208-5</b><br>Description: IC CPLD 256MC 5NS 208QFP<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>         |  <b>EPM7256ATC100-7</b><br>Description: EPM7256ATC100-7 Altera TQFP<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>       |  <b>EPM7256ATC144-7</b><br>Description: EPM7256ATC144-7 ALTERA QFP144<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>    |
|  <b>EPM7256BTC100-5</b><br>Description: IC CPLD 256MC 5NS 100TQFP<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>        |  <b>EPM7256BTC100-10</b><br>Description: IC CPLD 256MC 10NS 100TQFP<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 900 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>       |  <b>EPM7256BQC208-7</b><br>Description: IC CPLD 256MC 7.5NS 208QFP<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>       |
|  <b>EPM7256ATC144-12</b><br>Description: EPM7256ATC144-12 ALTERA QFP144<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 1300 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> |  <b>EPM7256ATC144-10</b><br>Description: EPM7256ATC144-10 ALTERA TQFP-144<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 600 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/> |  <b>EPM7256BQC208-10</b><br>Description: IC CPLD 256MC 10NS 208QFP<br>Manufacturers: Altera (Intel® Programmable Solutions Group)<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text" value="RFQ"/>       |



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