

EPM7128EQC160-15



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**Part Number:** [EPM7128EQC160-15](#)

**Manufacturer:** [Altera \(Intel® Programmable Solutions Group\)](#)

**Description:** IC CPLD 128MC 15NS 160QFP

**Data sheet:**  [MAX 7000](#)  
 [160-PQFP Pkg Info](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                  |                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EPM7128EQC160-15                          | Manufacturer                     | <a href="#">Altera (Intel® Programmable Solutions Group)</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC CPLD 128MC 15NS 160QFP                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5301 pcs                                  | Data sheet                       | <a href="#">MAX 7000</a><br><a href="#">160-PQFP Pkg Info</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply - Internal        | 4.75 V ~ 5.25 V                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 160-PQFP (28x28)                          | Series                           | MAX® 7000                                                     |
| Programmable Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | EE PLD                                    | Packaging                        | Tray                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 160-BQFP                                  | Operating Temperature            | 0°C ~ 70°C (TA)                                               |
| Number of Macrocells                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 128                                       | Number of Logic Elements/Blocks  | 8                                                             |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 100                                       | 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            | 15.0ns                                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EPM7128                                   |                                  |                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 5301 pieces of Altera (Intel® Programmable Solutions Group) EPM7128EQC160-15 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                               |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                             |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">EPM7128EQC100-15</a><br>Description: IC CPLD 128MC 15NS 100QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC160-10</a><br>Description: IC CPLD 128MC 10NS 160QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128SLC84-15</a><br>Description: IC CPLD 128MC 15NS 84PLCC    | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128SLC84-10</a><br>Description: IC CPLD 128MC 10NS 84PLCC    | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC100-7YY</a><br>Description: IC CPLD 128MC 7.5NS 100QFP | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC160-20</a><br>Description: IC CPLD 128MC 20NS 160QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC160-15MM</a><br>Description: IC CPLD 128MC 15NS 160QFP | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQI100-15</a><br>Description: IC CPLD 128MC 15NS 100QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128SLC84-10N</a><br>Description: IC CPLD 128MC 10NS 84PLCC   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC100-20</a><br>Description: IC CPLD 128MC 20NS 100QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC160-12</a><br>Description: IC CPLD 128MC 12NS 160QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC100-12</a><br>Description: IC CPLD 128MC 12NS 100QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC160-15YY</a><br>Description: IC CPLD 128MC 15NS 160QFP | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC100-15YY</a><br>Description: IC CPLD 128MC 15NS 100QFP | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC160-20YY</a><br>Description: IC CPLD 128MC 20NS 160QFP | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC100-7</a><br>Description: IC CPLD 128MC 7.5NS 100QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQI100-20</a><br>Description: IC CPLD 128MC 20NS 100QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128EQC160-7</a><br>Description: IC CPLD 128MC 7.5NS 160QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">EPM7128EQC100-12YY</a><br>Description: IC CPLD 128MC 12NS 100QFP | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |

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| Related keywords for <b>EPM7128EQC160-15</b>                     |                                                                  |                            |                                                                  |
| Altera (Intel® Programmable Solutions Group)<br>EPM7128EQC160-15 | EPM7128EQC160-15 distributor                                     | EPM7128EQC160-15 supplier  | EPM7128EQC160-15 price                                           |
|                                                                  | EPM7128EQC160-15 download datasheet                              | EPM7128EQC160-15 datasheet | EPM7128EQC160-15 stock                                           |
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