

EPM7128SQI160-10



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**Part Number:** [EPM7128SQI160-10](#)

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

**Description:** IC CPLD 128MC 10NS 160QFP

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

**RoHS Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                |                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EPM7128SQI160-10                          | Manufacturer                   | <a href="#">Altera (Intel® Programmable Solutions Group)</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC CPLD 128MC 10NS 160QFP                 | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4539 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      | 4.5 V ~ 5.5 V                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 160-PQFP (28x28)                          | Series                         | MAX® 7000S                                                    |
| Programmable Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | In System Programmable                    | Packaging                      | Tray                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 160-BQFP                                  | Other Names                    | 544-2044<br>EPM7128SQI160-10-ND                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 85°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 | Contains lead / RoHS non-compliant                            |
| Delay Time tpd(1) Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10.0ns                                    | Base Part Number               | EPM7128                                                       |
| <p>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 4539 pieces of Altera (Intel® Programmable Solutions Group) EPM7128SQI160-10 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.</p> <p>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a></p> |                                           |                                |                                                               |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                             |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">EPM7128STC100-10</a><br>Description: IC CPLD 128MC 10NS 100TQFP  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128SQC160-6</a><br>Description: IC CPLD 128MC 6NS 160QFP     | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128SQC160-7YY</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="#">EPM7128STC100-15F</a><br>Description: IC CPLD 128MC 15NS 100TQFP | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">EPM7128SQC160-7</a><br>Description: IC CPLD 128MC 7.5NS 160QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EPM7128SQI100-10</a><br>Description: IC CPLD 128MC 10NS 100QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">EPM7128STC100-15N</a><br>Description: IC CPLD 128MC 15NS 100TQFP | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <a href="#">RFQ</a> |
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