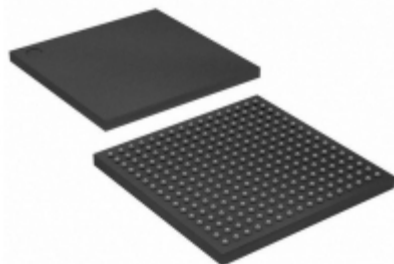


EPM3256AFC256-10



Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation



Part Number: EPM3256AFC256-10

Manufacturer: Altera (Intel® Programmable Solutions Group)

Description: IC CPLD 256MC 10NS 256FBGA

Data sheet: 

PDF

MAX 3000A Device Family Data Sheet

PDF

MAX7000AE(B)/3000A Errata

PDF

256-FBGA Pkg Info

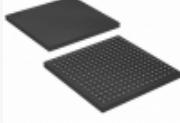
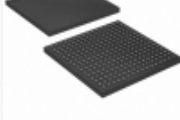
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

| PRODUCT PARAMETER              |                                           |                                  |                                                                                                                                      |
|--------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                    | EPM3256AFC256-10                          | Manufacturer                     | Altera (Intel® Programmable Solutions Group)                                                                                         |
| Description                    | IC CPLD 256MC 10NS 256FBGA                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                           |
| Quantity Available             | 4128 pcs                                  | Data sheet                       | <a href="#">MAX 3000A Device Family Data Sheet</a><br><a href="#">MAX7000AE(B)/3000A Errata</a><br><a href="#">256-FBGA Pkg Info</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply - Internal        | 3 V ~ 3.6 V                                                                                                                          |
| Supplier Device Package        | 256-FBGA (17x17)                          | Series                           | MAX® 3000A                                                                                                                           |
| Programmable Type              | In System Programmable                    | Packaging                        | Tray                                                                                                                                 |
| Package / Case                 | 256-BGA                                   | Operating Temperature            | 0°C ~ 70°C (TA)                                                                                                                      |
| Number of Macrocells           | 256                                       | Number of Logic Elements/Blocks  | 16                                                                                                                                   |
| Number of I/O                  | 161                                       | 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            | 10.0ns                                                                                                                               |
| Base Part Number               | EPM3256                                   |                                  |                                                                                                                                      |

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RFQ Email: info@Components-World.com

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                             |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">EPM3256ATC144-10AA</a><br>Description: IC CPLD 128MC 10NS 144TQFP | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3128ATC144-5N</a><br>Description: IC CPLD 128MC 5NS 144TQFP    | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3256AQI208-10N</a><br>Description: IC CPLD 256MC 10NS 208QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3128ATC144-7</a><br>Description: IC CPLD 128MC 7.5NS 144TQFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3256AQC208-7</a><br>Description: IC CPLD 256MC 7.5NS 208QFP    | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3256AQC208-10</a><br>Description: IC CPLD 256MC 10NS 208QFP    | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3128ATI100-10N</a><br>Description: IC CPLD 128MC 10NS 100TQFP  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3128ATC144-10N</a><br>Description: IC CPLD 128MC 10NS 144TQFP  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3128ATI100-10</a><br>Description: IC CPLD 128MC 10NS 100TQFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3256AFI256-10</a><br>Description: IC CPLD 256MC 10NS 256FBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3256AQC208-10N</a><br>Description: IC CPLD 256MC 10NS 208QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3128ATC144-7N</a><br>Description: IC CPLD 128MC 7.5NS 144TQFP  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3256ATC144-10</a><br>Description: IC CPLD 256MC 10NS 144TQFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3256AQC208-7N</a><br>Description: IC CPLD 256MC 7.5NS 208QFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3128ATC144-5</a><br>Description: IC CPLD 128MC 5NS 144TQFP     | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3128ATI144-10</a><br>Description: IC CPLD 128MC 10NS 144TQFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3128ATI144-10N</a><br>Description: IC CPLD 128MC 10NS 144TQFP  | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3256AFC256-7</a><br>Description: IC CPLD 256MC 7.5NS 256FBGA   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3256AQI208-10</a><br>Description: IC CPLD 256MC 10NS 208QFP    | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM3128ATI144-10AA</a><br>Description: IC CPLD 128MC 10NS 144TQFP | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |

|                                              |                                              |                            |                                              |
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