

EPM7064AETC100-7N



Part Number: [EPM7064AETC100-7N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC CPLD 64MC 7.5NS 100TQFP

Data sheet:  [100-TQFP Pkg Info](#)  
 [MAX 7000A](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

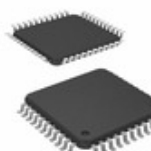
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                |                                           |                                 |                                                                |
|----------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------|
| Part Number                      | EPM7064AETC100-7N                         | Manufacturer                    | <a href="#">Intel® FPGAs</a>                                   |
| Description                      | IC CPLD 64MC 7.5NS 100TQFP                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                     |
| Quantity Available               | 2246 pcs                                  | Data sheet                      | <a href="#">100-TQFP Pkg Info</a><br><a href="#">MAX 7000A</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply - Internal       | 3 V ~ 3.6 V                                                    |
| Supplier Device Package          | 100-TQFP (14x14)                          | Series                          | MAX® 7000A                                                     |
| Programmable Type                | In System Programmable                    | Packaging                       | Tray                                                           |
| Package / Case                   | 100-TQFP                                  | Other Names                     | 544-2581<br>EPM7064AETC100-7N-ND                               |
| Operating Temperature            | 0°C ~ 70°C (TA)                           | Number of Macrocells            | 64                                                             |
| Number of Logic Elements/Blocks  | 4                                         | Number of I/O                   | 68                                                             |
| Number of Gates                  | 1250                                      | Mounting Type                   | Surface Mount                                                  |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 8 Weeks                                                        |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Delay Time tpd(1) Max           | 7.5ns                                                          |
| Base Part Number                 | EPM7064                                   |                                 |                                                                |

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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">EPM7064AETC44-7N</a><br>Description: IC CPLD 64MC 7.5NS 44TQFP   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AETC100-10</a><br>Description: IC CPLD 64MC 10NS 100TQFP  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AETA44-10N</a><br>Description: IC CPLD 64MC 10NS 44TQFP   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AETC44-4N</a><br>Description: IC CPLD 64MC 4.5NS 44TQFP   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AETC100-10N</a><br>Description: IC CPLD 64MC 10NS 100TQFP | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AETC100-7</a><br>Description: IC CPLD 64MC 7.5NS 100TQFP  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AELC44-7</a><br>Description: IC CPLD 64MC 7.5NS 44PLCC    | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AETC44-10N</a><br>Description: IC CPLD 64MC 10NS 44TQFP   | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AETI44-7N</a><br>Description: IC CPLD 64MC 7.5NS 44TQFP   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AETC44-10</a><br>Description: IC CPLD 64MC 10NS 44TQFP    | Manufacturers: <a href="#">Altera (Intel® Programmable Solutions Group)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AETC44-4</a><br>Description: IC CPLD 64MC 4.5NS 44TQFP    | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AETC100-4</a><br>Description: IC CPLD 64MC 4.5NS 100TQFP  | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
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|  | Part#: <a href="#">EPM7064AETA100-10N</a><br>Description: IC CPLD 64MC 10NS 100FBGA | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AETC100-4N</a><br>Description: IC CPLD 64MC 4.5NS 100TQFP | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |
|  | Part#: <a href="#">EPM7064AELI44-7N</a><br>Description: IC CPLD 64MC 7.5NS 44PLCC   | Manufacturers: <a href="#">Intel® FPGAs</a>                                 | <div>RFQ</div> |

| Related keywords for EPM7064AETC100-7N |                               |                            |                         |
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