



### EPM7512AEQI208-10

Part Number: **EPM7512AEQI208-10**  
 Product Description: IC CPLD 512MC 10NS 208QFP  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [1.EPM7512AEQI208-10.pdf](#)  
[2.EPM7512AEQI208-10.pdf](#)

Manufacturer/Brand: Intel® FPGAs  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	EPM7512AEQI208-10	<b>Manufacturer</b>	Intel® FPGAs
<b>Description</b>	IC CPLD 512MC 10NS 208QFP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	1.EPM7512AEQI208-10.pdf2.EPM7512AEQI208-10.pdf		
<b>Voltage Supply - Internal</b>	3 V ~ 3.6 V	<b>Supplier Device Package</b>	208-PQFP (28x28)
<b>Series</b>	MAX® 7000A	<b>Programmable Type</b>	In System Programmable
<b>Packaging</b>	Tray	<b>Package / Case</b>	208-BFQFP
<b>Other Names</b>	544-2072 EPM7512AEQI208-10-ND	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of Macrocells</b>	512	<b>Number of Logic Elements/Blocks</b>	32
<b>Number of I/O</b>	176	<b>Number of Gates</b>	10000
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Manufacturer Standard Lead Time</b>	8 Weeks	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Delay Time tpd(1) Max</b>	10.0ns	<b>Base Part Number</b>	EPM7512

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<p><b>EPM7512AEQC208-7N</b>                  Manufacturers: Intel® FPGAs                  Description: IC CPLD 512MC 7.5NS 208QFP                  Download: <a href="#">EPM7512AEQC208-7N.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>EPM7512AEQI208-10N</b>                  Manufacturers: Intel® FPGAs                  Description: IC CPLD 512MC 10NS 208QFP                  Download: <a href="#">EPM7512AEQI208-10N.pdf</a></p> <p><a href="#">RFQ</a></p>
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<p><b>EPM7512AETC144-10</b>                  Manufacturers: Intel® FPGAs                  Description: IC CPLD 512MC 10NS 144TQFP                  Download: <a href="#">EPM7512AETC144-10.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>EPM7512AETC144-7</b>                  Manufacturers: Intel® FPGAs                  Description: IC CPLD 512MC 7.5NS 144TQFP                  Download: <a href="#">EPM7512AETC144-7.pdf</a></p> <p><a href="#">RFQ</a></p>
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<p><b>EPM7512AETC144-10N</b>                  Manufacturers: Intel® FPGAs                  Description: IC CPLD 512MC 10NS 144TQFP                  Download: <a href="#">EPM7512AETC144-10N.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>EPM7512AEQC208-12</b>                  Manufacturers: Intel® FPGAs                  Description: IC CPLD 512MC 12NS 208QFP                  Download: <a href="#">EPM7512AEQC208-12.pdf</a></p> <p><a href="#">RFQ</a></p>

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