

# EPM7512AEQC208-12N Datasheet

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DiGi Electronics Part Number	EPM7512AEQC208-12N-DG
Manufacturer	<a href="#">Altera</a>
Manufacturer Product Number	EPM7512AEQC208-12N
Description	IC CPLD 512MC 12NS 208QFP
Detailed Description	

This model EPM7512AEQC208-12N is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

EPM7512AEQC208-12N

Series:

MAX® 7000A

DiGi-Electronics Programmable:

Not Verified

Delay Time tpd(1) Max:

12 ns

Number of Logic Elements/Blocks:

32

Number of Gates:

10000

Operating Temperature:

0°C ~ 70°C (TA)

Package / Case:

208-BFQFP

Base Product Number:

EPM7512

Manufacturer:

Altera

Product Status:

Active

Programmable Type:

In System Programmable

Voltage Supply - Internal:

3V ~ 3.6V

Number of Macrocells:

512

Number of I/O:

176

Mounting Type:

Surface Mount

Supplier Device Package:

208-PQFP (28x28)

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

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