



# EPM7512AEQI208-10 Information



For Reference Only

Part Number EPM7512AEQI208-10

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 512MC 10NS 208QFP

Package 208-BFQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **EPM7512AEQI208-10 Specifications**

| Manufacturer Part Number        | EPM7512AEQI208-10                                     |
|---------------------------------|---|
| Manufacturer                    | Altera  |
| Category                        | Integrated Circuits (ICs)                             |
|                                 | Embedded - CPLDs (Complex Programmable Logic Devices) |
| Package                         | 208-BFQFP   |
| Series                          | MAX? 7000A  |
| Programmable Type               | In System Programmable                                |
| Delay Time tpd(1) Max           | 10.0ns  |
| Voltage Supply - Internal       | 3 V ~ 3.6 V   |
| Number of Logic Elements/Blocks | 32  |
| Number of Macrocells            | 512   |
| Number of Gates                 | 10000   |
| Number of I/O                   | 176   |
| Operating Temperature           | -40°C ~ 85°C (TA)                                     |
| Mounting Type                   | Surface Mount   |
| Package / Case                  | 208-BFQFP   |
| Supplier Device Package         | 208-PQFP (28x28)                                      |
|                                 | Report errors?  |

### EPM7512AEQI208-10 Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### EPM7512AEQI208-10 Payment Methods



















# EPM7512AEQI208-10 Shipping Methods













If you have any question about EPM7512AEQI208-10, please do not hesitate to contact us!

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