

CPLD MAX® 7000A Family 10K Gates 512 Macro Cells 87MHz 3.3V 208-Pin PQFP Tray

Manufacturers	<a href="#">Altera Corporation (Intel)</a>
Package/Case	PQFP-208
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for EPM7512AEQI208-10 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

EPM7512AEQI208-10 is a specific model number for a field-programmable gate array (FPGA) manufactured by Intel (formerly Altera). It is part of the MAX V family of FPGAs and has 7512 logic elements.

## Features

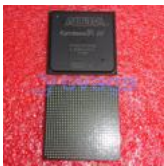
- 7512 logic elements
- 4,608 Kbits of embedded memory
- 248 user I/O pins
- Operating frequency up to 300 MHz
- 1.2V core voltage
- 208-pin quad flat pack (QFP) package

## Application

- Industrial automation and control
- Communications systems
- Video and image processing
- Military and aerospace systems
- Automotive systems



## Related Products



### [EP4CE55F29C8N](#)

Altera Corporation (Intel)  
FBGA-780



### [EPM1270T144A5N](#)

Altera Corporation (Intel)  
TQFP-144



### [EP2C35F672C8N](#)

Altera Corporation (Intel)  
FBGA-672



### [EP2C35F484C7N](#)

Altera Corporation (Intel)  
FBGA-484



### [EPM240M100C5N](#)

Altera Corporation (Intel)  
BGA-100



### [EPM570F256C5N](#)

Altera Corporation (Intel)  
FBGA-256



### [EPM7128AETC100-10](#)

Altera Corporation (Intel)  
TQFP-100



### [EP2C35F484I8N](#)

Altera Corporation (Intel)  
FBGA-484