

**EPM7512BFC256-7 Information**


For Reference Only

**Part Number** [EPM7512BFC256-7](#)  
**Manufacturer** Altera  
**Category** Integrated Circuits (ICs)  
 Embedded - CPLDs (Complex Programmable Logic Devices)  
**Description** IC CPLD 512MC 7.5NS 256FBGA  
**Package** 256-BGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**EPM7512BFC256-7 Specifications**

Manufacturer Part Number	<a href="#">EPM7512BFC256-7</a>
Manufacturer	Altera
Category	Integrated Circuits (ICs) <a href="#">Embedded - CPLDs (Complex Programmable Logic Devices)</a>
Package	256-BGA
Series	MAX? 7000B
Programmable Type	In System Programmable
Delay Time tpd(1) Max	7.5ns
Voltage Supply - Internal	2.375 V ~ 2.625 V
Number of Logic Elements/Blocks	32
Number of Macrocells	512
Number of Gates	10000
Number of I/O	212
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	256-BGA
Supplier Device Package	256-FBGA (17x17)

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## EPM7512BFC256-7 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.

## EPM7512BFC256-7 Payment Methods



## EPM7512BFC256-7 Shipping Methods



If you have any question about EPM7512BFC256-7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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