

## EPM7512AEBC256-6EM

#### EPM7512AEBC256-6EM Information

Contail tervice stands terv	Part Number	EPM7512AEBC256-6EM	
	Manufacturer	Altera	
	Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)	
	Description	IC CPLD 512MC 6NS 256BGA	
	Package	256-LBGA	- B35
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

#### **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.



a Quote

### EPM7512AEBC256-6EM Specifications

Manufacturer Part Number	EPM7512AEBC256-6EM
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	256-LBGA
Series	MAX? 7000A
Programmable Type	In System Programmable
Delay Time tpd(1) Max	6.0ns
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	212
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	256-LBGA
Supplier Device Package	256-BGA (27x27)
	Report errors?

#### EPM7512AEBC256-6EM 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 SUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### EPM7512AEBC256-6EM Payment Methods



#### EPM7512AEBC256-6EM Shipping Methods



If you have any question about EPM7512AEBC256-6EM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com