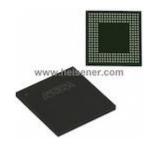




EPM7512BBC256-7 Information



For Reference Only

Part Number EPM7512BBC256-7

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 512MC 7.5NS 256BGA

Package 256-LBGA

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.









EPM7512BBC256-7 Specifications

Manufacturer Part Number	EPM7512BBC256-7	
Manufacturer	Altera	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	256-LBGA	
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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	Surface Mount	
Package / Case	256-LBGA	
Supplier Device Package	256-BGA (27x27)	
	I	Report errors?

EPM7512BBC256-7 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.

EPM7512BBC256-7 Payment Methods



















EPM7512BBC256-7 Shipping Methods













If you have any question about EPM7512BBC256-7, please do not hesitate to contact us!

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