

# EPM7512BUC169-10

#### EPM7512BUC169-10 Information

Heisener.com	Part Number	EPM7512BUC169-10	
	Manufacturer	Altera	-
	Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)	—————————————————————————————————————
	Description	IC CPLD 512MC 10NS 169UBGA	05,17
	Package	160-LFBGA	- 国際語る
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

### **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.



Quote

## EPM7512BUC169-10 Specifications

Manufacturer Part Number	EPM7512BUC169-10
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	160-LFBGA
Series	MAX? 7000B
Programmable Type	In System Programmable
Delay Time tpd(1) Max	10.0ns
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	141
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	160-LFBGA
Supplier Device Package	169-UBGA (11x11)
	Report errors?

#### EPM7512BUC169-10 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 BUARANTEE

#### **Service Guarantees**

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

#### EPM7512BUC169-10 Payment Methods



If you have any question about EPM7512BUC169-10, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com