

EPM7512BUC169-5 Information


For Reference Only

Part Number [EPM7512BUC169-5](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)
Description IC CPLD 512MC 5.5NS 169UBGA
Package 160-LFBGA
 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.


EPM7512BUC169-5 Specifications

Manufacturer Part Number	EPM7512BUC169-5
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	5.5ns
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	141
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	160-LFBGA
Supplier Device Package	169-UBGA (11x11)

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EPM7512BUC169-5 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.

EPM7512BUC169-5 Payment Methods



EPM7512BUC169-5 Shipping Methods



If you have any question about EPM7512BUC169-5, please do not hesitate to contact us!

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