

**EPM7192SQC160-15N Information**


For Reference Only

**Part Number** [EPM7192SQC160-15N](#)  
**Manufacturer** Altera  
**Category** Integrated Circuits (ICs)  
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)  
**Description** IC CPLD 192MC 15NS 160QFP  
**Package** 160-BQFP  
 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.


**EPM7192SQC160-15N Specifications**

Manufacturer Part Number	<a href="#">EPM7192SQC160-15N</a>
Manufacturer	Altera
Category	Integrated Circuits (ICs) <a href="#">Embedded - CPLDs (Complex Programmable Logic Devices)</a>
Package	160-BQFP
Series	MAX? 7000S
Programmable Type	In System Programmable
Delay Time tpd(1) Max	15.0ns
Voltage Supply - Internal	4.75 V ~ 5.25 V
Number of Logic Elements/Blocks	12
Number of Macrocells	192
Number of Gates	3750
Number of I/O	124
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	160-BQFP
Supplier Device Package	160-PQFP (28x28)

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## EPM7192SQC160-15N 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.

## EPM7192SQC160-15N Payment Methods



## EPM7192SQC160-15N Shipping Methods



If you have any question about EPM7192SQC160-15N, please do not hesitate to contact us!

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