

Heisener.com

For Reference Only

# **EPM7192EQC160-15YY**

## EPM7192EQC160-15YY Information

Part Number EPM7192EQC160-15YY

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



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.









## **EPM7192EQC160-15YY Specifications**

Manufacturer Part Number	EPM7192EQC160-15YY
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	160-BQFP
Series	MAX? 7000
Programmable Type	EE PLD
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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	160-BQFP
Supplier Device Package	160-PQFP (28x28)
	Report errors?

### EPM7192EQC160-15YY 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.

### EPM7192EQC160-15YY Payment Methods



















### EPM7192EQC160-15YY Shipping Methods













If you have any question about EPM7192EQC160-15YY, please do not hesitate to contact us!

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