



### **EPM7160ELC84-10 Information**



For Reference Only

Part Number EPM7160ELC84-10

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 160MC 10NS 84PLCC

Package 84-LCC (J-Lead)

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.









## **EPM7160ELC84-10 Specifications**

Manufacturer Part Number	EPM7160ELC84-10
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	84-LCC (J-Lead)
Series	MAX? 7000
Programmable Type	EE PLD
Delay Time tpd(1) Max	10.0ns
Voltage Supply - Internal	4.75 V ~ 5.25 V
Number of Logic Elements/Blocks	10
Number of Macrocells	160
Number of Gates	3200
Number of I/O	64
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	84-LCC (J-Lead)
Supplier Device Package	84-PLCC (29.31x29.31)
	Report errors?

## EPM7160ELC84-10 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## EPM7160ELC84-10 Payment Methods



















## **EPM7160ELC84-10 Shipping Methods**













If you have any question about EPM7160ELC84-10, please do not hesitate to contact us!

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