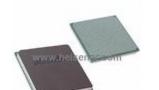




### **EP4CE115F29C8N Information**



For Reference Only

Part Number EP4CE115F29C8N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 528 I/O 780FBGA

Package 780-BGA

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.









## **EP4CE115F29C8N Specifications**

Manufacturer Part Number	EP4CE115F29C8N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BGA
Series	Cyclone? IV E
Number of LABs/CLBs	7155
Number of Logic Elements/Cells	114480
Total RAM Bits	3981312
Number of I/O	528
Number of Gates	-
Voltage - Supply	1.15 V ~ 1.25 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	780-BGA
Supplier Device Package	780-FBGA (29x29)
	Report errors?

### **EP4CE115F29C8N 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.

## **EP4CE115F29C8N Payment Methods**



















# **EP4CE115F29C8N Shipping Methods**













If you have any question about EP4CE115F29C8N, please do not hesitate to contact us!

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