

# EP4CE115F29C8

### **EP4CE115F29C8** Information

Press belief	Part Number Manufacturer Category	EP4CE115F29C8 Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 528 I/O 780FBGA	- 22 <b>0 - 2</b> 23
	Package	780-BGA	i in 1908
For Reference Only		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.



## EP4CE115F29C8 Specifications

Manufacturer Part Number	EP4CE115F29C8
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°C ~ 85°C (TJ)
Package / Case	780-BGA
Supplier Device Package	780-FBGA (29x29)
	Report errors?

#### **EP4CE115F29C8** 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.

## EP4CE115F29C8 Payment Methods



### **EP4CE115F29C8** Shipping Methods



If you have any question about EP4CE115F29C8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com