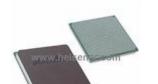


# **EP3CLS150F780C8**

### **EP3CLS150F780C8 Information**



For Reference Only

Part Number EP3CLS150F780C8

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 413 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.









## **EP3CLS150F780C8 Specifications**

Manufacturer Part Number	EP3CLS150F780C8
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	780-BGA
Series	Cyclone? III
Number of LABs/CLBs	9428
Number of Logic Elements/Cells	150848
Total RAM Bits	6137856
Number of I/O	413
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?

#### EP3CLS150F780C8 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.

### EP3CLS150F780C8 Payment Methods



















## EP3CLS150F780C8 Shipping Methods













If you have any question about EP3CLS150F780C8, please do not hesitate to contact us!

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