



#### **EP4SE230F29C3N Information**

Part Number EP4SE230F29C3N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 488 I/O 780FBGA

Package 780-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









## **EP4SE230F29C3N Specifications**

Manufacturer Part Number	EP4SE230F29C3N	
Manufacturer	Intel	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	780-BBGA, FCBGA	
Series	STRATIX® IV E	
Number of LABs/CLBs	9120	
Number of Logic Elements/Cells	228000	
Total RAM Bits	17544192	
Number of I/O	488	
Number of Gates	-	
Voltage - Supply	0.87 V ~ 0.93 V	
Mounting Type	Surface Mount	
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$	
Package / Case	780-BBGA, FCBGA	
Supplier Device Package	780-FBGA (29x29)	
	Report error	s?

#### EP4SE230F29C3N 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.

## **EP4SE230F29C3N Payment Methods**





















### **EP4SE230F29C3N Shipping Methods**













If you have any question about EP4SE230F29C3N, please do not hesitate to contact us!

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