



### **5CEFA2F23C8N Information**

Part Number

5CEFA2F23C8N

Manufacturer Intel



Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Description IC FPGA 224 I/O 484FBGA

**Package** 484-BGA

For the pricing/inventory/lead time, please contact

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.









# **5CEFA2F23C8N Specifications**

Manufacturer Part Number	5CEFA2F23C8N	
Manufacturer	Intel	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	484-BGA	
Series	Cyclone® V E	
Number of LABs/CLBs	9434	
Number of Logic Elements/Cells	25000	
Total RAM Bits	2002944	
Number of I/O	224	
Number of Gates	-	
Voltage - Supply	1.07 V ~ 1.13 V	
Mounting Type	Surface Mount	
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$	
Package / Case	484-BGA	
Supplier Device Package	484-FBGA (23x23)	
		Report errors?

### **5CEFA2F23C8N 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.

## **5CEFA2F23C8N Payment Methods**



















# **5CEFA2F23C8N Shipping Methods**













If you have any question about 5CEFA2F23C8N, please do not hesitate to contact us!

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