

# 5CGXBC3B6F23C7N

## 5CGXBC3B6F23C7N Information

For Reference Only	Part Number Manufacturer Category	5CGXBC3B6F23C7N Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 208 I/O 484FBGA	100 A 100 A 100
	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**

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.



# 5CGXBC3B6F23C7N Specifications

Manufacturer Part Number	5CGXBC3B6F23C7N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BGA
Series	Cyclone® V GX
Number of LABs/CLBs	11900
Number of Logic Elements/Cells	31500
Total RAM Bits	1381376
Number of I/O	208
Number of Gates	-
Voltage - Supply	1.07 V ~ 1.13 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	484-BGA
Supplier Device Package	484-FBGA (23x23)
	Report errors?

### 5CGXBC3B6F23C7N 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.

#### 5CGXBC3B6F23C7N Payment Methods



If you have any question about 5CGXBC3B6F23C7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com