

# 5CGXFC5C7M13C8N

### 5CGXFC5C7M13C8N Information



For Reference Only

Part Number	5CGXFC5C7M13C8N
Manufacturer	Intel
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 175 I/O 383MBGA
Package	383-TFBGA
	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.



## 5CGXFC5C7M13C8N Specifications

Manufacturer Part Number	5CGXFC5C7M13C8N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	383-TFBGA
Series	Cyclone® V GX
Number of LABs/CLBs	29080
Number of Logic Elements/Cells	77000
Total RAM Bits	5001216
Number of I/O	175
Number of Gates	-
Voltage - Supply	1.07 V ~ 1.13 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	383-TFBGA
Supplier Device Package	383-MBGA (13x13)
	Report errors?

### 5CGXFC5C7M13C8N 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.

### 5CGXFC5C7M13C8N Payment Methods



If you have any question about 5CGXFC5C7M13C8N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com