

# EP4CGX150CF23C8N

### EP4CGX150CF23C8N Information

Part Number Manufacturer Category Description Package	EP4CGX150CF23C8N Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 270 I/O 484FBGA 484-BGA	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
	E-mail: salesdept@heisener.com	Troquest a Quete

### **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.



## EP4CGX150CF23C8N Specifications

Manufacturer Part Number	EP4CGX150CF23C8N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BGA
Series	Cyclone® IV GX
Number of LABs/CLBs	9360
Number of Logic Elements/Cells	149760
Total RAM Bits	6635520
Number of I/O	270
Number of Gates	-
Voltage - Supply	1.16 V ~ 1.24 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	484-BGA
Supplier Device Package	484-FBGA (23x23)
	Report errors?

### EP4CGX150CF23C8N 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.

#### EP4CGX150CF23C8N Payment Methods



If you have any question about EP4CGX150CF23C8N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com