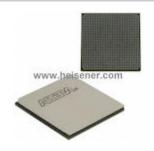




### 5CGXFC9E6F35I7 Information



For Reference Only

Part Number 5CGXFC9E6F35I7

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 560 I/O 1152FBGA

Package 1152-BGA

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.









## **5CGXFC9E6F35I7 Specifications**

Manufacturer Part Number	5CGXFC9E6F35I7
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BGA
Series	Cyclone? V GX
Number of LABs/CLBs	113560
Number of Logic Elements/Cells	301000
Total RAM Bits	14251008
Number of I/O	560
Number of Gates	-
Voltage - Supply	1.07 V ~ 1.13 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1152-BGA
Supplier Device Package	1152-FBGA (35x35)
	Report errors?

### 5CGXFC9E6F35I7 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.

## **5CGXFC9E6F35I7** Payment Methods



















## **5CGXFC9E6F35I7 Shipping Methods**













If you have any question about 5CGXFC9E6F35I7, please do not hesitate to contact us!

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