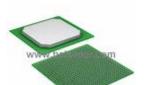


## 5CGTFD9D5F27C7N

### 5CGTFD9D5F27C7N Information



For Reference Only

Part Number 5CGTFD9D5F27C7N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 336 I/O 672FBGA

Package 672-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.









## **5CGTFD9D5F27C7N Specifications**

Manufacturer Part Number	5CGTFD9D5F27C7N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	672-BGA
Series	Cyclone? V GT
Number of LABs/CLBs	113560
Number of Logic Elements/Cells	301000
Total RAM Bits	14251008
Number of I/O	336
Number of Gates	-
Voltage - Supply	1.07 V ~ 1.13 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	672-BGA
Number of I/O Number of Gates Voltage - Supply Mounting Type Operating Temperature	672-FBGA (27x27)
	Report errors

#### 5CGTFD9D5F27C7N 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.

### **5CGTFD9D5F27C7N Payment Methods**



















# **5CGTFD9D5F27C7N Shipping Methods**













If you have any question about 5CGTFD9D5F27C7N, please do not hesitate to contact us!

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