



## **EP2C70F672C8 Information**

Part Number EP2C70F672C8

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 422 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**

For Reference Only

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.









## **EP2C70F672C8 Specifications**

| Manufacturer Part Number       | EP2C70F672C8                                     |
|--------------------------------|--|
| Manufacturer                   | Altera   |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 672-BGA  |
| Series                         | Cyclone? II                                      |
| Number of LABs/CLBs            | 4276   |
| Number of Logic Elements/Cells | 68416  |
| Total RAM Bits                 | 1152000  |
| Number of I/O                  | 422  |
| Number of Gates                | -  |
| Voltage - Supply               | 1.15 V ~ 1.25 V                                  |
| Mounting Type                  | Surface Mount                                    |
| Operating Temperature          | 0°C ~ 85°C (TJ)                                  |
| Package / Case                 | 672-BGA  |
| Supplier Device Package        | 672-FBGA (27x27)                                 |
|                                | Report errors?                                   |

#### EP2C70F672C8 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.

### **EP2C70F672C8 Payment Methods**



















# **EP2C70F672C8 Shipping Methods**













If you have any question about EP2C70F672C8, please do not hesitate to contact us!

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