



### **EPXA4F672I2 Information**

When reliables 2000

For Reference Only

Part Number EPXA4F672I2

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array) with Microcontrollers

**Description** IC EXCALIBUR ARM 672FBGA

Package 672-BBGA, FCBGA

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.









## **EPXA4F672I2 Specifications**

| Manufacturer Part Number | EPXA4F672I2  |
|--------------------------|--|
| Manufacturer             | Intel  |
| Category                 | Integrated Circuits (ICs)  |
|                          | Embedded - FPGAs (Field Programmable Gate Array) with Microcontrollers |
| Package                  | 672-BBGA, FCBGA  |
| Series                   | Excalibur <sup>TM</sup>  |
| Core Type                | 32-Bit ARM9  |
| Speed                    | 200MHz   |
| Interface                | EBI/EMI, UART/USART  |
| Program SRAM Bytes       | 128K   |
| FPGA SRAM                | -  |
| EEPROM Size              | -  |
| Data SRAM Bytes          | 64K  |
| FPGA Core Cells          | 16640  |
| FPGA Gates               | 400K   |
| FPGA Registers           | -  |
| Voltage - Supply         | 1.8V   |
| Mounting Type            | Surface Mount  |
| Operating Temperature    | -40°C ~ 100°C  |
| Package / Case           | 672-BBGA, FCBGA  |
| Supplier Device Package  | 672-FBGA (27x27)   |
|                          | Report errors?   |

#### **EPXA4F672I2** 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.

## **EPXA4F672I2 Payment Methods**



















### **EPXA4F672I2 Shipping Methods**













If you have any question about EPXA4F672I2, please do not hesitate to contact us!

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