



#### **EP2C15AF484I8N Information**



For Reference Only

Part Number EP2C15AF484I8N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 315 I/O 484FBGA

Package 484-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.









# **EP2C15AF484I8N Specifications**

| Manufacturer Part Number       | EP2C15AF484I8N                                   |     |
|--------------------------------|--|-----|
| Manufacturer                   | Intel  |     |
| Category                       | Integrated Circuits (ICs)                        |     |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |     |
| Package                        | 484-BGA  |     |
| Series                         | Cyclone® II                                      |     |
| Number of LABs/CLBs            | 903  |     |
| Number of Logic Elements/Cells | 14448  |     |
| Total RAM Bits                 | 239616   |     |
| Number of I/O                  | 315  |     |
| Number of Gates                | -  |     |
| Voltage - Supply               | 1.15 V ~ 1.25 V                                  |     |
| Mounting Type                  | Surface Mount                                    |     |
| Operating Temperature          | -40°C ~ 100°C (TJ)                               |     |
| Package / Case                 | 484-BGA  |     |
| Supplier Device Package        | 484-FBGA (23x23)                                 |     |
|                                | Report error                                     | rs? |

#### **EP2C15AF484I8N 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.

### **EP2C15AF484I8N Payment Methods**



















## **EP2C15AF484I8N Shipping Methods**













If you have any question about EP2C15AF484I8N, please do not hesitate to contact us!

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