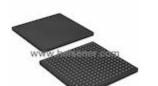




## EP2C20F256C6 Information



Part Number EP2C20F256C6

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 152 I/O 256FBGA

Package 256-LBGA

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.









## **EP2C20F256C6 Specifications**

| Manufacturer Part Number       | EP2C20F256C6   |
|--------------------------------|--|
| Manufacturer                   | Intel  |
| Category                       | Integrated Circuits (ICs)                                |
|                                | Embedded - FPGAs (Field Programmable Gate Array)         |
| Package                        | 256-LBGA   |
| Series                         | Cyclone® II  |
| Number of LABs/CLBs            | 1172   |
| Number of Logic Elements/Cells | 18752  |
| Total RAM Bits                 | 239616   |
| Number of I/O                  | 152  |
| Number of Gates                | -  |
| Voltage - Supply               | 1.15 V ~ 1.25 V  |
| Mounting Type                  | Surface Mount  |
| Operating Temperature          | $0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$ |
| Package / Case                 | 256-LBGA   |
| Supplier Device Package        | 256-FBGA (17x17)   |
|                                | Report errors?   |

### EP2C20F256C6 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.

# EP2C20F256C6 Payment Methods



















## **EP2C20F256C6 Shipping Methods**













If you have any question about EP2C20F256C6, please do not hesitate to contact us!

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