## XC2VP4-7FGG456C Information
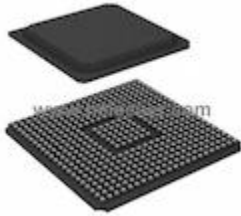
For Reference Only

| | |
|---|---|
| **Part Number** | XC2VP4-7FGG456C |
| **Manufacturer** | Xilinx Inc. |
| **Category** | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| **Description** | IC FPGA 248 I/O 456FBGA |
| **Package** | 456-BBGA |

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.

## XC2VP4-7FGG456C Specifications

| | |
|---|---|
| Manufacturer Part Number | XC2VP4-7FGG456C |
| Manufacturer | Xilinx Inc. |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 456-BBGA |
| Series | Virtex?-II Pro |
| Number of LABs/CLBs | 752 |
| Number of Logic Elements/Cells | 6768 |
| Total RAM Bits | 516096 |
| Number of I/O | 248 |
| Number of Gates | - |
| Voltage - Supply | 1.425 V ~ 1.575 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 456-BBGA |
| Supplier Device Package | 456-FBGA (23x23) |

Report errors?

## XC2VP4-7FGG456C 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.

## XC2VP4-7FGG456C Payment Methods

## XC2VP4-7FGG456C Shipping Methods

If you have any question about XC2VP4-7FGG456C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com