



### XC95288-15BG352C Information

Heisener.com

For Reference Only

Part Number XC95288-15BG352C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 288MC 15NS 352BGA

Package 352-LBGA, Metal

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.









# XC95288-15BG352C Specifications

| Manufacturer Part Number        | XC95288-15BG352C                                      |                |
|---------------------------------|---|----------------|
| Manufacturer                    | Xilinx Inc.   |                |
| Category                        | Integrated Circuits (ICs)                             |                |
|                                 | Embedded - CPLDs (Complex Programmable Logic Devices) |                |
| Package                         | 352-LBGA, Metal                                       |                |
| Series                          | XC9500  |                |
| Programmable Type               | In System Programmable (min 10K program/erase cycles) |                |
| Delay Time tpd(1) Max           | 15.0ns  |                |
| Voltage Supply - Internal       | 4.75 V ~ 5.25 V                                       |                |
| Number of Logic Elements/Blocks | 16  |                |
| Number of Macrocells            | 288   |                |
| Number of Gates                 | 6400  |                |
| Number of I/O                   | 192   |                |
| Operating Temperature           | 0°C ~ 70°C (TA)                                       |                |
| Mounting Type                   | Surface Mount   |                |
| Package / Case                  | 352-LBGA, Metal                                       |                |
| Supplier Device Package         | 352-MBGA (35x35)                                      |                |
|                                 |   | Report errors? |

#### XC95288-15BG352C 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.

### XC95288-15BG352C Payment Methods



















### XC95288-15BG352C Shipping Methods













If you have any question about XC95288-15BG352C, please do not hesitate to contact us!

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