## XC95288XL-6BGG256C Information

For Reference Only

| | |
|---|---|
| **Part Number** | XC95288XL-6BGG256C |
| **Manufacturer** | Xilinx Inc. |
| **Category** | Integrated Circuits (ICs)<br>Embedded - CPLDs (Complex Programmable Logic Devices) |
| **Description** | IC CPLD 288MC 6NS 256BGA |
| **Package** | 256-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.

## XC95288XL-6BGG256C Specifications

| Manufacturer Part Number | XC95288XL-6BGG256C |
|---|---|
| Manufacturer | Xilinx Inc. |
| Category | Integrated Circuits (ICs) |
| | Embedded - CPLDs (Complex Programmable Logic Devices) |
| Package | 256-BBGA |
| Series | XC9500XL |
| Programmable Type | In System Programmable (min 10K program/erase cycles) |
| Delay Time tpd(1) Max | 6.0ns |
| Voltage Supply - Internal | 3 V ~ 3.6 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 | 256-BBGA |
| Supplier Device Package | 256-PBGA (27x27) |

Report errors?

## XC95288XL-6BGG256C 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.

## XC95288XL-6BGG256C Payment Methods

## XC95288XL-6BGG256C Shipping Methods

If you have any question about XC95288XL-6BGG256C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com