

# XC95288XL-6BGG256C

#### XC95288XL-6BGG256C Information

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For Reference Only

Part Number XC95288XL-6BGG256C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	256-BBGA
Supplier Device Package	256-PBGA (27x27)
	Report errors?

### XC95288XL-6BGG256C Guarantees



#### **Ouality 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