



## XC95144XL-7TQG100I Information



For Reference Only

Part Number XC95144XL-7TQG100I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 144MC 7.5NS 100TQFP

Package 100-LQFP

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.









# XC95144XL-7TQG100I Specifications

Manufacturer Part Number	XC95144XL-7TQG100I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	100-LQFP	
Series	XC9500XL	
Programmable Type	In System Programmable (min 10K program/erase cycles)	
Delay Time tpd(1) Max	7.5ns	
Voltage Supply - Internal	3 V ~ 3.6 V	
Number of Logic Elements/Blocks	8	
Number of Macrocells	144	
Number of Gates	3200	
Number of I/O	81	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	100-LQFP	
Supplier Device Package	100-TQFP (14x14)	
		Report errors?

## XC95144XL-7TQG100I 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.

## XC95144XL-7TQG100I Payment Methods



















# XC95144XL-7TQG100I Shipping Methods













If you have any question about XC95144XL-7TQG100I, please do not hesitate to contact us!

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