



# XC95144-10PQ160C Information

Heisener.com

For Reference Only

Part Number XC95144-10PQ160C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 144MC 10NS 160QFP

Package 160-BQFP

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.









# XC95144-10PQ160C Specifications

Manufacturer Part Number	XC95144-10PQ160C	
Manufacturer Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	160-BQFP	
Series	XC9500	
Programmable Type	In System Programmable (min 10K program/erase cycles)	
Delay Time tpd(1) Max	10.0ns	
Voltage Supply - Internal	4.75 V ~ 5.25 V	
Number of Logic Elements/Blocks	8	
Number of Macrocells	144	
Number of Gates	3200	
Number of I/O	133	
Operating Temperature	0°C ~ 70°C (TA)	
Mounting Type	Surface Mount	
Package / Case	160-BQFP	
Supplier Device Package	160-PQFP (28x28)	
	Repor	t errors?

### XC95144-10PQ160C 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.

### XC95144-10PQ160C Payment Methods



















### XC95144-10PQ160C Shipping Methods













If you have any question about XC95144-10PQ160C, please do not hesitate to contact us!

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