



XC9536XV-7VQ44C Information

Part Number XC9536XV-7VQ44C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 36MC 7.5NS 44VQFP

Package 44-TQFP

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









XC9536XV-7VQ44C Specifications

| | Embedded - CPLDs (Complex Programmable Logic Devices) | |
|---------------------------------|--|---------|
| Package | 44-TQFP | |
| Series | XC9500XV | |
| Programmable Type | In System Programmable | |
| Delay Time tpd(1) Max | 7.5ns | |
| Voltage Supply - Internal | 2.37 V ~ 2.62 V | |
| Number of Logic Elements/Blocks | 2 | |
| Number of Macrocells | 36 | |
| Number of Gates | 800 | |
| Number of I/O | 34 | |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ | |
| Mounting Type | Surface Mount | |
| Package / Case | 44-TQFP | |
| Supplier Device Package | 44-VQFP (10x10) | |
| | Report | errors? |

XC9536XV-7VQ44C 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.

XC9536XV-7VQ44C Payment Methods









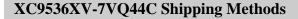
























If you have any question about XC9536XV-7VQ44C, please do not hesitate to contact us!

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