



XC3S400-5TQ144C Information

Heisener.com

For Reference Only

Part Number XC3S400-5TQ144C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 97 I/O 144TQFP

Package 144-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.









XC3S400-5TQ144C Specifications

Manufacturer Part Number	XC3S400-5TQ144C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	Spartan?-3
Number of LABs/CLBs	896
Number of Logic Elements/Cells	8064
Total RAM Bits	294912
Number of I/O	97
Number of Gates	400000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

XC3S400-5TQ144C 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.

XC3S400-5TQ144C Payment Methods





















XC3S400-5TQ144C Shipping Methods













If you have any question about XC3S400-5TQ144C, please do not hesitate to contact us!

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