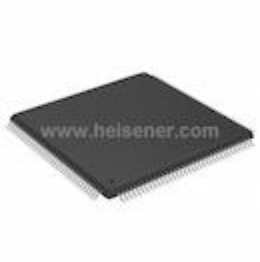
XC3S400-4TQG144C

XC3S400-4TQG144C Information



For Reference Only

Part Number	XC3S400-4TQG144C
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.

XC3S400-4TQG144C Specifications

Manufacturer Part Number	XC3S400-4TQG144C
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?

XC3S400-4TQG144C 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.

XC3S400-4TQG144C Payment Methods

XC3S400-4TQG144C Shipping Methods

If you have any question about XC3S400-4TQG144C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com