



XC3S500E-4VQG100C Information



For Reference Only

Part Number XC3S500E-4VQG100C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 66 I/O 100VQFP

Package 100-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

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.









XC3S500E-4VQG100C Specifications

Manufacturer Part Number	XC3S500E-4VQG100C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-TQFP
Series	Spartan?-3E
Number of LABs/CLBs	1164
Number of Logic Elements/Cells	10476
Total RAM Bits	368640
Number of I/O	66
Number of Gates	500000
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	100-TQFP
Supplier Device Package	100-VQFP (14x14)
	Report errors?

XC3S500E-4VQG100C 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.

XC3S500E-4VQG100C Payment Methods



















XC3S500E-4VQG100C Shipping Methods













If you have any question about XC3S500E-4VQG100C, please do not hesitate to contact us!

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