



XC3S50-5VQ100C Information



For Reference Only

Part Number XC3S50-5VQ100C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 63 I/O 100VQFP

Package 100-TQFP

For the pricing/inventory/lead time, please contact

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



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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.









XC3S50-5VQ100C Specifications

Manufacturer Part Number	XC3S50-5VQ100C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-TQFP
Series	Spartan?-3
Number of LABs/CLBs	192
Number of Logic Elements/Cells	1728
Total RAM Bits	73728
Number of I/O	63
Number of Gates	50000
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?

XC3S50-5VQ100C 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.

XC3S50-5VQ100C Payment Methods





















XC3S50-5VQ100C Shipping Methods













If you have any question about XC3S50-5VQ100C, please do not hesitate to contact us!

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