

XC2S30-6VQ100C Information


For Reference Only

Part Number [XC2S30-6VQ100C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 60 I/O 100QFP
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.


XC2S30-6VQ100C Specifications

Manufacturer Part Number	XC2S30-6VQ100C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	100-TQFP
Series	Spartan?-II
Number of LABs/CLBs	216
Number of Logic Elements/Cells	972
Total RAM Bits	24576
Number of I/O	60
Number of Gates	30000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	100-TQFP
Supplier Device Package	100-VQFP (14x14)

[Report errors?](#)

XC2S30-6VQ100C 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.

XC2S30-6VQ100C Payment Methods



XC2S30-6VQ100C Shipping Methods



If you have any question about XC2S30-6VQ100C, please do not hesitate to contact us!

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