

XC2S30-5VQG100I

XC2S30-5VQG100I Information



For Reference Only

Part NumberXC2S30-5VQG100IManufacturerXilinx Inc.CategoryIntegrated Circuits (ICs)
Embedded - FPGAs (Field Programmable Gate
Array)DescriptionIC FPGA 60 I/O 100VQFPPackage100-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.



XC2S30-5VQG100I Specifications

Manufacturer Part Number	XC2S30-5VQG100I
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	-40°C ~ 100°C (TJ)
Package / Case	100-TQFP
Supplier Device Package	100-VQFP (14x14)
	Report errors?

XC2S30-5VQG100I 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.

XC2S30-5VQG100I Payment Methods





If you have any question about XC2S30-5VQG100I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com