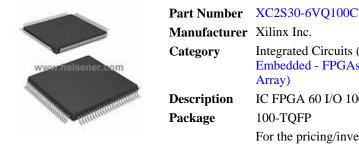


## XC2S30-6VQ100C

#### XC2S30-6VQ100C Information



 Imber
 XC2550-6VQ100C

 acturer
 Xilinx Inc.

 ry
 Integrated Circuits (ICs)

 Embedded - FPGAs (Field Programmable Gate

 Array)

 otion
 IC FPGA 60 I/O 100QFP

 e
 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**

For Reference Only

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

#### **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





If you have any question about XC2S30-6VQ100C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com