



# XC3S250E-5VQG100C Information



For Reference Only

Part Number XC3S250E-5VQG100C

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.









# XC3S250E-5VQG100C Specifications

Manufacturer Part Number	XC3S250E-5VQG100C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	100-TQFP
Series	Spartan?-3E
Number of LABs/CLBs	612
Number of Logic Elements/Cells	5508
Total RAM Bits	221184
Number of I/O	66
Number of Gates	250000
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?

## XC3S250E-5VQG100C 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.

## XC3S250E-5VQG100C Payment Methods





















## XC3S250E-5VQG100C Shipping Methods













If you have any question about XC3S250E-5VQG100C, please do not hesitate to contact us!

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