

# XC3S50-5PQG208C

# XC3S50-5PQG208C Information

Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 124 I/O 208 QFP 208-BFQFP	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

# **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.



# XC3S50-5PQG208C Specifications

Manufacturer Part Number	XC3S50-5PQG208C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	208-BFQFP
Series	Spartan?-3
Number of LABs/CLBs	192
Number of Logic Elements/Cells	1728
Total RAM Bits	73728
Number of I/O	124
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	208-BFQFP
Supplier Device Package	208-PQFP (28x28)
	Report errors?

#### XC3S50-5PQG208C 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.

### XC3S50-5PQG208C Payment Methods



If you have any question about XC3S50-5PQG208C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com