

# XC2S50-5PQG208I

# XC2S50-5PQG208I Information

www.windlemer.com	Part Number Manufacturer Category Description Package	XC2S50-5PQG208I Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 140 I/O 208QFP 208-BFQFP	
For Reference Only	U	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.



# XC2S50-5PQG208I Specifications

Manufacturer Part Number	XC2S50-5PQG208I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	208-BFQFP
Series	Spartan?-II
Number of LABs/CLBs	384
Number of Logic Elements/Cells	1728
Total RAM Bits	32768
Number of I/O	140
Number of Gates	50000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	208-BFQFP
Supplier Device Package	208-PQFP (28x28)
	Report errors?

#### XC2S50-5PQG208I 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.

### XC2S50-5PQG208I Payment Methods



If you have any question about XC2S50-5PQG208I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com