

# XC4005XL-1PQ208C

# XC4005XL-1PQ208C Information

	wavestellsemer.som	Part Number Manufacturer Category Description Package	XC4005XL-1PQ208C Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 112 I/O 208QFP 208-BFOFP	
	For Reference Only	Package	208-BFQFP 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.



## XC4005XL-1PQ208C Specifications

Manufacturer Part Number	XC4005XL-1PQ208C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	208-BFQFP
Series	XC4000E/X
Number of LABs/CLBs	196
Number of Logic Elements/Cells	466
Total RAM Bits	6272
Number of I/O	112
Number of Gates	5000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	208-BFQFP
Supplier Device Package	208-PQFP (28x28)
	Report errors?

#### XC4005XL-1PQ208C 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.

### XC4005XL-1PQ208C Payment Methods



If you have any question about XC4005XL-1PQ208C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com