

# XCV800-5BG560C

#### **XCV800-5BG560C Information**

Contraction of the second second	Part Number Manufacturer Category Description Package	XCV800-5BG560C Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 404 I/O 560MBGA 560-LBGA, Metal	
For Reference Only		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.



## **XCV800-5BG560C Specifications**

Manufacturer Part Number	XCV800-5BG560C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	560-LBGA, Metal
Series	Virtex?
Number of LABs/CLBs	4704
Number of Logic Elements/Cells	21168
Total RAM Bits	114688
Number of I/O	404
Number of Gates	888439
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	560-LBGA, Metal
Supplier Device Package	560-MBGA (42.5x42.5)
	Report errors?

#### **XCV800-5BG560C** Guarantees



Quality Guarantees

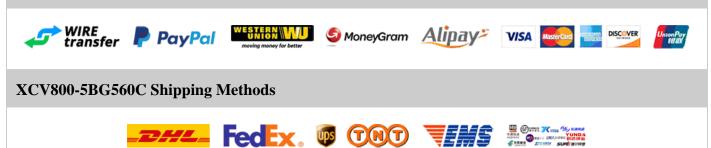
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### XCV800-5BG560C Payment Methods



If you have any question about XCV800-5BG560C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com