

# XC7VH580T-2FLG1155C

#### XC7VH580T-2FLG1155C Information

Heisener.com Staat terver samt ter	Part Number Manufacturer Category Description Package	XC7VH580T-2FLG1155C Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 400 I/O 1155FCBGA	
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.



## XC7VH580T-2FLG1155C Specifications

Manufacturer Part Number	XC7VH580T-2FLG1155C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	-
Series	Virtex?-7 HT
Number of LABs/CLBs	45350
Number of Logic Elements/Cells	580480
Total RAM Bits	34652160
Number of I/O	400
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	-
Supplier Device Package	1155-FCBGA (35x35)
	Report errors?

#### XC7VH580T-2FLG1155C 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.

### XC7VH580T-2FLG1155C Payment Methods



If you have any question about XC7VH580T-2FLG1155C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com