

XC7VH580T-G2FLG1155E Information


For Reference Only

Part Number [XC7VH580T-G2FLG1155E](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 400 I/O 1155FCBGA
Package -
 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-G2FLG1155E Specifications

Manufacturer Part Number	XC7VH580T-G2FLG1155E
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 ~ 100°C (TJ)
Package / Case	-
Supplier Device Package	1155-FCBGA (35x35)

[Report errors?](#)

XC7VH580T-G2FLG1155E 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-G2FLG1155E Payment Methods



XC7VH580T-G2FLG1155E Shipping Methods



If you have any question about XC7VH580T-G2FLG1155E, please do not hesitate to contact us!

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