

XCVU080-H1FFVD1517E Information


For Reference Only

Part Number [XCVU080-H1FFVD1517E](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA VIRTEX-U 1517FCBGA
Package 1517-BBGA, FCBGA
 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.


XCVU080-H1FFVD1517E Specifications

Manufacturer Part Number	XCVU080-H1FFVD1517E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Virtex® UltraScale™
Number of LABs/CLBs	55714
Number of Logic Elements/Cells	975000
Total RAM Bits	51200000
Number of I/O	338
Number of Gates	-
Voltage - Supply	0.922 V ~ 1.030 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FCBGA (40x40)

[Report errors?](#)

XCVU080-H1FFVD1517E 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.

XCVU080-H1FFVD1517E Payment Methods



XCVU080-H1FFVD1517E Shipping Methods



If you have any question about XCVU080-H1FFVD1517E, please do not hesitate to contact us!

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