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For Reference Only

XCVU080-3FFVC1517E

XCVU080-3FFVC1517E Information

Part Number XCVU080-3FFVC1517E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 520 I/O 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.









XCVU080-3FFVC1517E Specifications

Manufacturer Part Number	XCVU080-3FFVC1517E
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	520
Number of Gates	-
Voltage - Supply	0.970 V ~ 1.030 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FCBGA (40x40)
	Report errors?

XCVU080-3FFVC1517E 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.

XCVU080-3FFVC1517E Payment Methods



















XCVU080-3FFVC1517E Shipping Methods













If you have any question about XCVU080-3FFVC1517E, please do not hesitate to contact us!

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