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For Reference Only

XCVU080-H1FFVB1760E

XCVU080-H1FFVB1760E Information

Part Number XCVU080-H1FFVB1760E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA VIRTEX-U 1760FCBGA

Package 1760-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-H1FFVB1760E Specifications

Manufacturer Part Number	XCVU080-H1FFVB1760E	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	1760-BBGA, FCBGA	
Series	Virtex® UltraScale TM	
Number of LABs/CLBs	55714	
Number of Logic Elements/Cells	975000	
Total RAM Bits	51200000	
Number of I/O	702	
Number of Gates	-	
Voltage - Supply	0.922 V ~ 1.030 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 100°C (TJ)	
Package / Case	1760-BBGA, FCBGA	
Supplier Device Package	1760-FCBGA (42.5x42.5)	
	Report errors	?

XCVU080-H1FFVB1760E Guarantees



Ouality 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-H1FFVB1760E Payment Methods



















XCVU080-H1FFVB1760E Shipping Methods













If you have any question about XCVU080-H1FFVB1760E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com