

# **XCVU080-H1FFVB1760E**

### XCVU080-H1FFVB1760E Information

Heisener.com	Manufacturer Category Description	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA VIRTEX-U 1760FCBGA	
	Package	1760-BBGA, FCBGA For the pricing/inventory/lead time, please contact us	
For Reference Only		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 <sup>TM</sup>
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



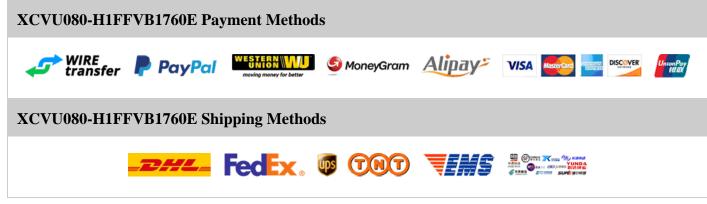
**Quality Guarantees** 

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.



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