

### XCVU125-H1FLVB2104E Information

Heisener.com	Part Number	XCVU125-H1FLVB2104E
	Manufacturer	Xilinx Inc.
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
	Description	IC FPGA VIRTEX-U 2104FCBGA
	Package	2104-BBGA, FCBGA
For Reference Only		For the pricing/inventory/lead time, please contact
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



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# XCVU125-H1FLVB2104E Specifications

Manufacturer Part Number	XCVU125-H1FLVB2104E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	2104-BBGA, FCBGA
Series	Virtex <sup>®</sup> UltraScale <sup>TM</sup>
Number of LABs/CLBs	89520
Number of Logic Elements/Cells	1566600
Total RAM Bits	90726400
Number of I/O	702
Number of Gates	-
Voltage - Supply	0.922 V ~ 1.030 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 100^{\circ}C (TJ)$
Package / Case	2104-BBGA, FCBGA
Supplier Device Package	2104-FCBGA (47.5x47.5)
	Report errors?

#### XCVU125-H1FLVB2104E 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 XCVU125-H1FLVB2104E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com