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For Reference Only

XCVU160-H1FLGB2104E

XCVU160-H1FLGB2104E Information

Part Number XCVU160-H1FLGB2104E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA VIRTEX-U 2104FCBGA

Package 2104-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.









XCVU160-H1FLGB2104E Specifications

Manufacturer Part Number	XCVU160-H1FLGB2104E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	2104-BBGA, FCBGA
Series	Virtex® UltraScale TM
Number of LABs/CLBs	115800
Number of Logic Elements/Cells	2026500
Total RAM Bits	130969600
Number of I/O	702
Number of Gates	-
Voltage - Supply	0.922 V ~ 1.030 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	2104-BBGA, FCBGA
Supplier Device Package	2104-FCBGA (47.5x47.5)
	Report errors?

XCVU160-H1FLGB2104E 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.

XCVU160-H1FLGB2104E Payment Methods



















XCVU160-H1FLGB2104E Shipping Methods













If you have any question about XCVU160-H1FLGB2104E, please do not hesitate to contact us!

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