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For Reference Only

XCVU5P-1FLVB2104E

XCVU5P-1FLVB2104E Information

Part Number XCVU5P-1FLVB2104E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA VIRTEX-UP 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.









XCVU5P-1FLVB2104E Specifications

Manufacturer Part Number	XCVU5P-1FLVB2104E
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	75072
Number of Logic Elements/Cells	1313763
Total RAM Bits	190976000
Number of I/O	702
Number of Gates	-
Voltage - Supply	0.825 V ~ 0.876 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?

XCVU5P-1FLVB2104E 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.

XCVU5P-1FLVB2104E Payment Methods



















XCVU5P-1FLVB2104E Shipping Methods













If you have any question about XCVU5P-1FLVB2104E, please do not hesitate to contact us!

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