

XCVU190-3FLGC2104E Information


For Reference Only

Part Number [XCVU190-3FLGC2104E](#)
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.


XCVU190-3FLGC2104E Specifications

Manufacturer Part Number	XCVU190-3FLGC2104E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	2104-BBGA, FCBGA
Series	Virtex® UltraScale™
Number of LABs/CLBs	134280
Number of Logic Elements/Cells	2349900
Total RAM Bits	150937600
Number of I/O	416
Number of Gates	-
Voltage - Supply	0.970 V ~ 1.030 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	2104-BBGA, FCBGA
Supplier Device Package	2104-FCBGA (47.5x47.5)

[Report errors?](#)

XCVU190-3FLGC2104E 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.

XCVU190-3FLGC2104E Payment Methods



XCVU190-3FLGC2104E Shipping Methods



If you have any question about XCVU190-3FLGC2104E, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com