

XCVU190-2FLGA2577E Information


For Reference Only

Part Number [XCVU190-2FLGA2577E](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA VIRTEX-U 2577FCBGA
Package 2577-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.


XCVU190-2FLGA2577E Specifications

Manufacturer Part Number	XCVU190-2FLGA2577E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	2577-BBGA, FCBGA
Series	Virtex® UltraScale™
Number of LABs/CLBs	134280
Number of Logic Elements/Cells	2349900
Total RAM Bits	150937600
Number of I/O	448
Number of Gates	-
Voltage - Supply	0.922 V ~ 0.979 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	2577-BBGA, FCBGA
Supplier Device Package	2577-FCBGA (52.5x52.5)

[Report errors?](#)

XCVU190-2FLGA2577E 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.

XCVU190-2FLGA2577E Payment Methods



XCVU190-2FLGA2577E Shipping Methods



If you have any question about XCVU190-2FLGA2577E, please do not hesitate to contact us!

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