

XCKU5P-1FFVA676E Information


For Reference Only

Part Number XCKU5P-1FFVA676E
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
 Embedded - FPGAs (Field Programmable Gate Array)
Description IC FPGA 256 I/O 676FCBGA
Package 676-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.


XCKU5P-1FFVA676E Specifications

Manufacturer Part Number	XCKU5P-1FFVA676E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BBGA, FCBGA
Series	Kintex? UltraScale+?
Number of LABs/CLBs	27120
Number of Logic Elements/Cells	474600
Total RAM Bits	35737600
Number of I/O	256
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)

[Report errors?](#)

XCKU5P-1FFVA676E 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.

XCKU5P-1FFVA676E Payment Methods



XCKU5P-1FFVA676E Shipping Methods



If you have any question about XCKU5P-1FFVA676E, please do not hesitate to contact us!

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