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For Reference Only

XCKU095-1FFVC1517C

XCKU095-1FFVC1517C Information

Part Number XCKU095-1FFVC1517C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 520 I/O 1517FCBGA

Package 1517-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.









XCKU095-1FFVC1517C Specifications

Manufacturer Part Number	XCKU095-1FFVC1517C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1517-BBGA, FCBGA
Series	Kintex? UltraScale?
Number of LABs/CLBs	67200
Number of Logic Elements/Cells	1176000
Total RAM Bits	60518400
Number of I/O	520
Number of Gates	-
Voltage - Supply	0.922 V ~ 0.979 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1517-BBGA, FCBGA
Supplier Device Package	1517-FCBGA (40x40)
	Report errors

XCKU095-1FFVC1517C 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.

XCKU095-1FFVC1517C Payment Methods





















XCKU095-1FFVC1517C Shipping Methods













If you have any question about XCKU095-1FFVC1517C, please do not hesitate to contact us!

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