

Heisener.com

For Reference Only

XCKU115-1FLVD1924I

XCKU115-1FLVD1924I Information

Part Number XCKU115-1FLVD1924I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 728 I/O 1924FCBGA

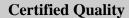
Package 1924-BBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

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





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.









XCKU115-1FLVD1924I Specifications

Manufacturer Part Number	XCKU115-1FLVD1924I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1924-BBGA, FCBGA
Series	Kintex? UltraScale?
Number of LABs/CLBs	82920
Number of Logic Elements/Cells	1451100
Total RAM Bits	77721600
Number of I/O	832
Number of Gates	-
Voltage - Supply	0.922 V ~ 0.979 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1924-BBGA, FCBGA
Supplier Device Package	1924-FCBGA (45x45)
	Report errors?

XCKU115-1FLVD1924I 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.

XCKU115-1FLVD1924I Payment Methods

































If you have any question about XCKU115-1FLVD1924I, please do not hesitate to contact us!

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