

XCVU440-3FLGA2892E

XCVU440-3FLGA2892E Information

Heisener.com	Manufacturer Category Description	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA VIRTEX-U 2892FCBGA	
For Reference Only	Package	2892-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.



XCVU440-3FLGA2892E Specifications

Manufacturer Part Number	XCVU440-3FLGA2892E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	2892-BBGA, FCBGA
Series	Virtex [®] UltraScale TM
Number of LABs/CLBs	316620
Number of Logic Elements/Cells	5540850
Total RAM Bits	90726400
Number of I/O	1456
Number of Gates	-
Voltage - Supply	0.970 V ~ 1.030 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	2892-BBGA, FCBGA
Supplier Device Package	2892-FCBGA (55x55)
	Report errors?

XCVU440-3FLGA2892E 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.

DISCOVER



XCVU440-3FLGA2892E Shipping Methods



If you have any question about XCVU440-3FLGA2892E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com