

XCVU13P-1FIGD2104E

XCVU13P-1FIGD2104E Information

Heisener.com	Part Number Manufacturer Category Description Package	XCVU13P-1FIGD2104E Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) XCVU13P-1FIGD2104E 2104-BBGA, FCBGA	
For Reference Only		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.



XCVU13P-1FIGD2104E Specifications

Manufacturer Part Number	XCVU13P-1FIGD2104E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	2104-BBGA, FCBGA
Series	Virtex [®] UltraScale+ TM
Number of LABs/CLBs	216000
Number of Logic Elements/Cells	3780000
Total RAM Bits	514867200
Number of I/O	676
Number of Gates	-
Voltage - Supply	0.825 V ~ 0.876 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 100^{\circ}C (TJ)$
Package / Case	2104-BBGA, FCBGA
Supplier Device Package	2104-FCBGA (52.5x52.5)
	Report errors?

XCVU13P-1FIGD2104E 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.

XCVU13P-1FIGD2104E Payment Methods





If you have any question about XCVU13P-1FIGD2104E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com