

# XCKU040-1FBVA900I

## XCKU040-1FBVA900I Information

Circle Terrice Com	Part Number	XCKU040-1FBVA900I	
	Manufacturer	Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 468 I/O 900FCBGA	¥.
	Package	900-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

# **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.



Quote

# **XCKU040-1FBVA900I** Specifications

Manufacturer Part Number	XCKU040-1FBVA900I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	900-BBGA, FCBGA
Series	Kintex? UltraScale?
Number of LABs/CLBs	30300
Number of Logic Elements/Cells	530250
Total RAM Bits	21606000
Number of I/O	468
Number of Gates	-
Voltage - Supply	0.922 V ~ 0.979 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	900-BBGA, FCBGA
Supplier Device Package	900-FCBGA (31x31)
	Report errors?

### XCKU040-1FBVA900I 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.

### XCKU040-1FBVA900I Payment Methods





If you have any question about XCKU040-1FBVA900I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com