

XCV1000E-7FG860C

XCV1000E-7FG860C Information

Contract levice statisties	Part Number	XCV1000E-7FG860C	
	Manufacturer	Xilinx Inc.	_
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 660 I/O 860FGBA	- 22
	Package	860-BGA	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Ree

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.



a Quote

XCV1000E-7FG860C Specifications

Manufacturer Part Number	XCV1000E-7FG860C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	860-BGA
Series	Virtex?-E
Number of LABs/CLBs	6144
Number of Logic Elements/Cells	27648
Total RAM Bits	393216
Number of I/O	660
Number of Gates	1569178
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	860-BGA
Supplier Device Package	860-FBGA (42.5x42.5)
	Report errors?

XCV1000E-7FG860C 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

XCV1000E-7FG860C Payment Methods



If you have any question about XCV1000E-7FG860C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com