

XC2V1000-4FG256I

XC2V1000-4FG256I Information

Part Number Manufacturer Category	XC2V1000-4FG256I Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
Description	IC FPGA 172 I/O 256FBGA	
Package	256-BGA	同門之後
	For the pricing/inventory/lead time, please contact	
For Reference Only	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.



XC2V1000-4FG256I Specifications

Manufacturer Part Number	XC2V1000-4FG256I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BGA
Series	Virtex?-II
Number of LABs/CLBs	1280
Number of Logic Elements/Cells	-
Total RAM Bits	737280
Number of I/O	172
Number of Gates	1000000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-BGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

XC2V1000-4FG256I 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 EUARANTEE

Service Guarantees

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

XC2V1000-4FG256I Payment Methods



If you have any question about XC2V1000-4FG256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com