

XC2V500-5FGG256C

XC2V500-5FGG256C Information

Part Number Manufacturer Category	XC2V500-5FGG256C Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
Description	IC FPGA 172 I/O 256FBGA	10.00
Package	256-BGA	,
For Reference Only	For the pricing/inventory/lead time, please contact	
	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.



XC2V500-5FGG256C Specifications

Manufacturer Part Number	XC2V500-5FGG256C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BGA
Series	Virtex?-II
Number of LABs/CLBs	768
Number of Logic Elements/Cells	-
Total RAM Bits	589824
Number of I/O	172
Number of Gates	500000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0° C ~ 85°C (TJ)
Package / Case	256-BGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

XC2V500-5FGG256C 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

Service Guarantees

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

XC2V500-5FGG256C Payment Methods



If you have any question about XC2V500-5FGG256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com