

XCV150-6BG256C

XCV150-6BG256C Information

:M/w.hdbbher.com	Part Number	XCV150-6BG256C	
	Manufacturer	Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 180 I/O 256BGA	
	Package	256-BBGA	l [
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.



XCV150-6BG256C Specifications

Manufacturer Part Number	XCV150-6BG256C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BBGA
Series	Virtex?
Number of LABs/CLBs	864
Number of Logic Elements/Cells	3888
Total RAM Bits	49152
Number of I/O	180
Number of Gates	164674
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	256-BBGA
Supplier Device Package	256-PBGA (27x27)
	Report errors?

XCV150-6BG256C 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.

XCV150-6BG256C Payment Methods





If you have any question about XCV150-6BG256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com