

XC2V40-6FGG256C

XC2V40-6FGG256C Information

When the second	Part Number Manufacturer Category Description Package	XC2V40-6FGG256C Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 88 I/O 256FBGA 256-BGA	
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.



XC2V40-6FGG256C Specifications

Manufacturer Part Number	XC2V40-6FGG256C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BGA
Series	Virtex?-II
Number of LABs/CLBs	64
Number of Logic Elements/Cells	-
Total RAM Bits	73728
Number of I/O	88
Number of Gates	40000
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?

XC2V40-6FGG256C 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 BUARANTEE

Service Guarantees

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

XC2V40-6FGG256C Payment Methods





If you have any question about XC2V40-6FGG256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com