

XCV300E-6FG256C

XCV300E-6FG256C Information

When the second	Part Number Manufacturer Category	XCV300E-6FG256C Xilinx Inc. Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 176 I/O 256FBGA	10057626
	Package	256-BGA	- 国際形式
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.



XCV300E-6FG256C Specifications

Manufacturer Part Number	XCV300E-6FG256C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BGA
Series	Virtex?-E
Number of LABs/CLBs	1536
Number of Logic Elements/Cells	6912
Total RAM Bits	131072
Number of I/O	176
Number of Gates	411955
Voltage - Supply	1.71 V ~ 1.89 V
Mounting Type	Surface Mount
Operating Temperature	0° C ~ 85°C (TJ)
Package / Case	256-BGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

XCV300E-6FG256C 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.

XCV300E-6FG256C Payment Methods



If you have any question about XCV300E-6FG256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com