

XCS40XL-4BG256C

XCS40XL-4BG256C Information

WARW.heliszher.com	Part Number Manufacturer	XCS40XL-4BG256C Xilinx Inc.
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
	Description	IC FPGA 205 I/O 256BGA
	Package	256-BBGA
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com



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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.



XCS40XL-4BG256C Specifications

Manufacturer Part Number	XCS40XL-4BG256C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BBGA
Series	Spartan?-XL
Number of LABs/CLBs	784
Number of Logic Elements/Cells	1862
Total RAM Bits	25088
Number of I/O	205
Number of Gates	40000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-BBGA
Supplier Device Package	256-PBGA (27x27)
	Report errors?

E-mail: salesdept@heisener.com

XCS40XL-4BG256C 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 ELARANTEE

Service Guarantees

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

DISCOVER

XCS40XL-4BG256C Payment Methods





If you have any question about XCS40XL-4BG256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com