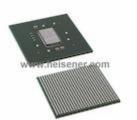




XC5VLX85-1FF676C Information



For Reference Only

Part Number XC5VLX85-1FF676C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 440 I/O 676FCBGA

Package 676-BBGA, FCBGA

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.









XC5VLX85-1FF676C Specifications

Manufacturer Part Number	XC5VLX85-1FF676C	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	676-BBGA, FCBGA	
Series	Virtex?-5 LX	
Number of LABs/CLBs	6480	
Number of Logic Elements/Cells	82944	
Total RAM Bits	3538944	
Number of I/O	440	
Number of Gates	-	
Voltage - Supply	0.95 V ~ 1.05 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	676-BBGA, FCBGA	
Supplier Device Package	676-FCBGA (27x27)	
		Report errors?

XC5VLX85-1FF676C 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.

XC5VLX85-1FF676C Payment Methods



















XC5VLX85-1FF676C Shipping Methods













If you have any question about XC5VLX85-1FF676C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com