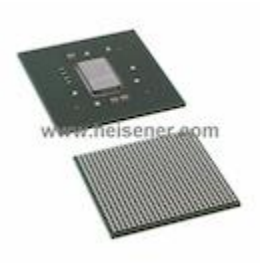
XC5VLX85-1FFG676C

XC5VLX85-1FFG676C Information



For Reference Only

Part Number XC5VLX85-1FFG676C
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.

XC5VLX85-1FFG676C Specifications

Manufacturer Part Number	XC5VLX85-1FFG676C
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?

XC5VLX85-1FFG676C 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.

XC5VLX85-1FFG676C Payment Methods

XC5VLX85-1FFG676C Shipping Methods

If you have any question about XC5VLX85-1FFG676C, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com