

XC5VLX50-1FF676I

XC5VLX50-1FF676I Information



For Reference Only

Part Number	XC5VLX50-1FF676I
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.



XC5VLX50-1FF676I Specifications

Manufacturer Part Number	XC5VLX50-1FF676I
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	3600
Number of Logic Elements/Cells	46080
Total RAM Bits	1769472
Number of I/O	440
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)
	Report errors?

XC5VLX50-1FF676I 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.

XC5VLX50-1FF676I Payment Methods





If you have any question about XC5VLX50-1FF676I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com