

XC6VLX550T-L1FF1760C

XC6VLX550T-L1FF1760C Information

Heisener.com	Part Number	XC6VLX550T-L1FF1760C	
	Manufacturer	Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 1200 I/O 1760FBGA	<u>. 29</u>
	Package	1760-BBGA, FCBGA	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



a Quote

XC6VLX550T-L1FF1760C Specifications

Manufacturer Part Number	XC6VLX550T-L1FF1760C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1760-BBGA, FCBGA
Series	Virtex?-6 LXT
Number of LABs/CLBs	42960
Number of Logic Elements/Cells	549888
Total RAM Bits	23298048
Number of I/O	1200
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1760-BBGA, FCBGA
Supplier Device Package	1760-FCBGA (42.5x42.5)
	Report errors?

XC6VLX550T-L1FF1760C 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.

XC6VLX550T-L1FF1760C Payment Methods



If you have any question about XC6VLX550T-L1FF1760C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com