

XC5VLX155-3FFG1760C

XC5VLX155-3FFG1760C Information



For Reference Only

Part Number XC5VLX155-3FFG1760C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 800 I/O 1760FBGA

Package 1760-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.









XC5VLX155-3FFG1760C Specifications

Manufacturer Part Number	XC5VLX155-3FFG1760C	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	1760-BBGA, FCBGA	
Series	Virtex?-5 LX	
Number of LABs/CLBs	12160	
Number of Logic Elements/Cells	155648	
Total RAM Bits	7077888	
Number of I/O	800	
Number of Gates	-	
Voltage - Supply	0.95 V ~ 1.05 V	
Mounting Type	Surface Mount	
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$	
Package / Case	1760-BBGA, FCBGA	
Supplier Device Package	1760-FCBGA (42.5x42.5)	
	Report errors	?

XC5VLX155-3FFG1760C 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.

XC5VLX155-3FFG1760C Payment Methods



















XC5VLX155-3FFG1760C Shipping Methods













If you have any question about XC5VLX155-3FFG1760C, please do not hesitate to contact us!

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