

XC5VLX155T-1FFG1738I

XC5VLX155T-1FFG1738I Information



For Reference Only

Part Number XC5VLX155T-1FFG1738I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 680 I/O 1738FCBGA

Package 1738-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.









XC5VLX155T-1FFG1738I Specifications

Manufacturer Part Number	XC5VLX155T-1FFG1738I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1738-BBGA, FCBGA
Series	Virtex?-5 LXT
Number of LABs/CLBs	12160
Number of Logic Elements/Cells	155648
Total RAM Bits	7815168
Number of I/O	680
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1738-BBGA, FCBGA
Supplier Device Package	1738-FCBGA (42.5x42.5)
	Report errors?

XC5VLX155T-1FFG1738I Guarantees



Ouality 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.

XC5VLX155T-1FFG1738I Payment Methods





















XC5VLX155T-1FFG1738I Shipping Methods













If you have any question about XC5VLX155T-1FFG1738I, please do not hesitate to contact us!

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