

XC5VLX220T-1FF1136I

XC5VLX220T-1FF1136I Information

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For Reference Only

Part Number XC5VLX220T-1FF1136I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 640 I/O 1136FCBGA

Package 1136-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.









XC5VLX220T-1FF1136I Specifications

Manufacturer Part Number	XC5VLX220T-1FF1136I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1136-BBGA, FCBGA
Series	Virtex®-5 LXT
Number of LABs/CLBs	17280
Number of Logic Elements/Cells	221184
Total RAM Bits	7815168
Number of I/O	640
Number of Gates	-
Voltage - Supply	$0.95V \sim 1.05V$
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1136-BBGA, FCBGA
Supplier Device Package	1136-FCBGA (35x35)
	Report errors?

XC5VLX220T-1FF1136I 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.

XC5VLX220T-1FF1136I Payment Methods



















XC5VLX220T-1FF1136I Shipping Methods













If you have any question about XC5VLX220T-1FF1136I, please do not hesitate to contact us!

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