

XC5VLX20T-2FFG323C Information


For Reference Only

Part Number [XC5VLX20T-2FFG323C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 172 I/O 323FCBGA
Package 323-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.


XC5VLX20T-2FFG323C Specifications

Manufacturer Part Number	XC5VLX20T-2FFG323C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	323-BBGA, FCBGA
Series	Virtex?-5 LXT
Number of LABs/CLBs	1560
Number of Logic Elements/Cells	19968
Total RAM Bits	958464
Number of I/O	172
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	323-BBGA, FCBGA
Supplier Device Package	323-FCBGA (19x19)

[Report errors?](#)

XC5VLX20T-2FFG323C 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.

XC5VLX20T-2FFG323C Payment Methods



XC5VLX20T-2FFG323C Shipping Methods



If you have any question about XC5VLX20T-2FFG323C, please do not hesitate to contact us!

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