

XC5VSX240T-2FFG1738C Information


For Reference Only

Part Number [XC5VSX240T-2FFG1738C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 960 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.


XC5VSX240T-2FFG1738C Specifications

Manufacturer Part Number	XC5VSX240T-2FFG1738C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	1738-BBGA, FCBGA
Series	Virtex?-5 SXT
Number of LABs/CLBs	18720
Number of Logic Elements/Cells	239616
Total RAM Bits	19021824
Number of I/O	960
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1738-BBGA, FCBGA
Supplier Device Package	1738-FCBGA (42.5x42.5)

[Report errors?](#)

XC5VSX240T-2FFG1738C 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.

XC5VSX240T-2FFG1738C Payment Methods



XC5VSX240T-2FFG1738C Shipping Methods



If you have any question about XC5VSX240T-2FFG1738C, please do not hesitate to contact us!

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