

XC6VSX475T-L1FFG1759C Information


For Reference Only

Part Number [XC6VSX475T-L1FFG1759C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 840 I/O 1759FCBGA
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.


XC6VSX475T-L1FFG1759C Specifications

Manufacturer Part Number	XC6VSX475T-L1FFG1759C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	1760-BBGA, FCBGA
Series	Virtex?-6 SXT
Number of LABs/CLBs	37200
Number of Logic Elements/Cells	476160
Total RAM Bits	39223296
Number of I/O	840
Number of Gates	-
Voltage - Supply	0.87 V ~ 0.93 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1760-BBGA, FCBGA
Supplier Device Package	1759-FCBGA (42.5x42.5)

[Report errors?](#)

XC6VSX475T-L1FFG1759C 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.

XC6VSX475T-L1FFG1759C Payment Methods



XC6VSX475T-L1FFG1759C Shipping Methods



If you have any question about XC6VSX475T-L1FFG1759C, please do not hesitate to contact us!

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