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## XC6VSX475T-2FF1759E

#### XC6VSX475T-2FF1759E Information

Part Number XC6VSX475T-2FF1759E

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-2FF1759E Specifications

Manufacturer Part Number	XC6VSX475T-2FF1759E
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	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1760-BBGA, FCBGA
Supplier Device Package	1759-FCBGA (42.5x42.5)
	Report errors?

#### XC6VSX475T-2FF1759E 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.

### XC6VSX475T-2FF1759E Payment Methods





















### XC6VSX475T-2FF1759E Shipping Methods













If you have any question about XC6VSX475T-2FF1759E, please do not hesitate to contact us!

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