

## XC6SLX45T-N3CSG324C

#### XC6SLX45T-N3CSG324C Information

Part Number XC6SLX45T-N3CSG324C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 190 I/O 324CSBGA

Package 324-LFBGA, CSPBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









## XC6SLX45T-N3CSG324C Specifications

Manufacturer Part Number	XC6SLX45T-N3CSG324C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	324-LFBGA, CSPBGA
Series	Spartan?-6 LXT
Number of LABs/CLBs	3411
Number of Logic Elements/Cells	43661
Total RAM Bits	2138112
Number of I/O	190
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	324-LFBGA, CSPBGA
Supplier Device Package	324-CSPBGA (15x15)
	Report errors?

#### XC6SLX45T-N3CSG324C 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.

### XC6SLX45T-N3CSG324C Payment Methods





















### XC6SLX45T-N3CSG324C Shipping Methods













If you have any question about XC6SLX45T-N3CSG324C, please do not hesitate to contact us!

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