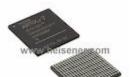




#### XC6SLX45-3CSG324I Information



For Reference Only

Part Number XC6SLX45-3CSG324I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 218 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**

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.









## XC6SLX45-3CSG324I Specifications

Manufacturer Part Number	XC6SLX45-3CSG324I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	324-LFBGA, CSPBGA
Series	Spartan?-6 LX
Number of LABs/CLBs	3411
Number of Logic Elements/Cells	43661
Total RAM Bits	2138112
Number of I/O	218
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	324-LFBGA, CSPBGA
Supplier Device Package	324-CSPBGA (15x15)
	Report errors?

#### XC6SLX45-3CSG324I 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.

## XC6SLX45-3CSG324I Payment Methods



















# XC6SLX45-3CSG324I Shipping Methods













If you have any question about XC6SLX45-3CSG324I, please do not hesitate to contact us!

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