

XC6SLX16-L1FTG256C

XC6SLX16-L1FTG256C Information



For Reference Only

Part Number XC6SLX16-L1FTG256C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 186 I/O 256FTBGA

Package 256-LBGA

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.









XC6SLX16-L1FTG256C Specifications

Manufacturer Part Number	XC6SLX16-L1FTG256C	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	256-LBGA	
Series	Spartan?-6 LX	
Number of LABs/CLBs	1139	
Number of Logic Elements/Cells	14579	
Total RAM Bits	589824	
Number of I/O	186	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	256-LBGA	
Supplier Device Package	256-FTBGA (17x17)	
		Report errors?

XC6SLX16-L1FTG256C 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.

XC6SLX16-L1FTG256C Payment Methods



















XC6SLX16-L1FTG256C Shipping Methods













If you have any question about XC6SLX16-L1FTG256C, please do not hesitate to contact us!

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