

FPGA Spartan-6 LX Family 14579 Cells 45nm Technology 1.2V 324Pin CSBGA

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	324-CSBGA
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC6SLX16-2CSG324C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XC6SLX16-2CSG324C is a type of Field Programmable Gate Array (FPGA) manufactured by Xilinx. Here are some of its features:

### Features

Logic Cells: 14,579

Block RAM: 576 Kb

Clock Management Tiles: 4

DSP Slices: 20

Maximum User I/O: 116

Speed Grade: -2

Package: 324-ball, 0.5mm pitch, chip-scale package (CSG)

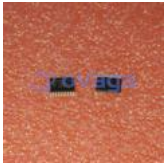


## Related Products



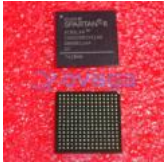
[XC18V01S020C](#)

AMD Xilinx, Inc  
SOP-20



[XCF04SV0G20C](#)

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[XC6SLX4-2CSG225C](#)

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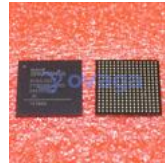
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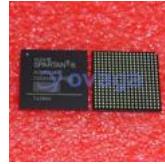
[XCF08PV0G48C](#)

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