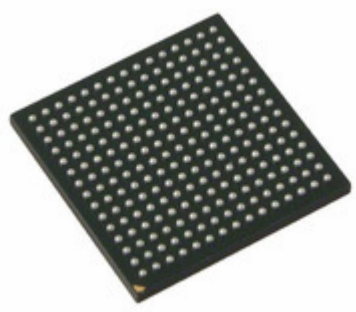


## XC6SLX4-2CSG225C



**Part Number:** [XC6SLX4-2CSG225C](#)  
**Manufacturer:** [Xilinx](#)  
**Description:** IC FPGA 132 I/O 225CSBGA  
**Data sheet:** [PDF Spartan-6 FPGA Datasheet](#)  
[PDF Spartan-6 Family Overview](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
**Buy XC6SLX4-2CSG225C with confidence from Components-Store.com, 1 Year Warranty**

[Request For Quotation](#)

### PRODUCT PARAMETER

Part Number	<a href="#">XC6SLX4-2CSG225C</a>
Manufacturer	<a href="#">Xilinx</a>
Description	IC FPGA 132 I/O 225CSBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7730 pcs
Product Photo	<a href="#">XC6SLX4-2CSG225C.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	221184
Supplier Device Package	225-CSPBGA (13x13)
Series	Spartan®-6 LX
Package / Case	225-LFBGA, CSPBGA
Other Names	122-1941 XC6SLX4-2CSG225C-ND
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	3840
Number of LABs/CLBs	300
Number of I/O	132
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	XC6SLX4

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Xilinx series electronic components. We have 7730 pieces of Xilinx XC6SLX4-2CSG225C in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours. RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	Part#: <a href="#">XC6SLX4-2CSG225I</a> Description: IC FPGA 132 I/O 225CSBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 6121	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX4-2TQG144I</a> Description: IC FPGA 102 I/O 144TQFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 8001	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX4-3CSG225C</a> Description: IC FPGA 132 I/O 225CSBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 6564	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX25T-N3FGG484I</a> Description: IC FPGA 250 I/O 484FBGA	Manufacturers: <a href="#">Xilinx Inc.</a> In Stock: 1419	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX4-2CPG196C</a> Description: IC FPGA 106 I/O 196CSBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 9080	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX25T-N3FG484I</a> Description: IC FPGA 250 I/O 484FBGA	Manufacturers: <a href="#">Xilinx Inc.</a> In Stock: 1276	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX4-3TQG144I</a> Description: IC FPGA 102 I/O 144TQFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 5698	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX25T-N3CSG324C</a> Description: IC FPGA 190 I/O 324CSBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 1919	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX25T-4CSG324C</a> Description: IC FPGA 190 I/O 324CSBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 4194	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX4-3TQG144C</a> Description: IC FPGA 102 I/O 144TQFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 6522	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX4-L1CPG196C</a> Description: IC FPGA 106 I/O 196CSBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 7647	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX25T-N3FG484C</a> Description: IC FPGA 250 I/O 484FBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 4175	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX25T-N3CSG324I</a> Description: IC FPGA 190 I/O 324CSBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 1523	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX4-2CPG196I</a> Description: IC FPGA 106 I/O 196CSBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 7092	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX4-3CPG196C</a> Description: IC FPGA 106 I/O 196CSBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 7545	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX25T-N3FGG484C</a> Description: IC FPGA 250 I/O 484FBGA	Manufacturers: <a href="#">Xilinx Inc.</a> In Stock: 1824	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX4-3CPG196I</a> Description: IC FPGA 106 I/O 196CSBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 5633	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX4-3CSG225I</a> Description: IC FPGA 132 I/O 225CSBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 5997	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX25T-4FGG484C</a> Description: IC FPGA 250 I/O 484FBGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 5459	<a href="#">RFQ</a>
	Part#: <a href="#">XC6SLX4-2TQG144C</a> Description: IC FPGA 102 I/O 144TQFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 8055	<a href="#">RFQ</a>

### Related keywords for XC6SLX4-2CSG225C

Xilinx XC6SLX4-2CSG225C	XC6SLX4-2CSG225C distributor	XC6SLX4-2CSG225C supplier	XC6SLX4-2CSG225C price
XC6SLX4-2CSG225C download datasheet	XC6SLX4-2CSG225C datasheet	XC6SLX4-2CSG225C stock	buy XC6SLX4-2CSG225C
Xilinx XC6SLX4-2CSG225C	Xilinx Inc. XC6SLX4-2CSG225C		