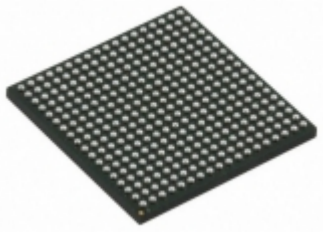


XC6SLX45-3CSG324C



Part Number: [XC6SLX45-3CSG324C](#)

Manufacturer: [Xilinx Inc.](#)

Description: IC FPGA 218 I/O 324CSBGA

Data sheet: [PDF Spartan-6 Family Overview](#)

[PDF Spartan-6 FPGA Datasheet](#)

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.
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PRODUCT PARAMETER

Part Number	XC6SLX45-3CSG324C
Manufacturer	Xilinx Inc.
Description	IC FPGA 218 I/O 324CSBGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1576 pcs
Product Photo	XC6SLX45-3CSG324C-001.jpg , XC6SLX45-3CSG324C-002.jpg
Category	Integrated Circuits (ICs)
Voltage - Breakdown	324-CSPBGA (15x15)
Total RAM Bits	43661
Shell Style	1.14 V ~ 1.26 V
Series	Spartan®-6 LX
Polarization	324-LFBGA, CSPBGA
Other Names	122-1735 XC6SLX45-3CSG324C-ND XC6SLX453CSG324C
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	3411
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Part Number	XC6SLX45-3CSG324C
Description	IC FPGA 218 I/O 324CSBGA
Core Type	2138112
Clock Rate	218

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