



Xilinx

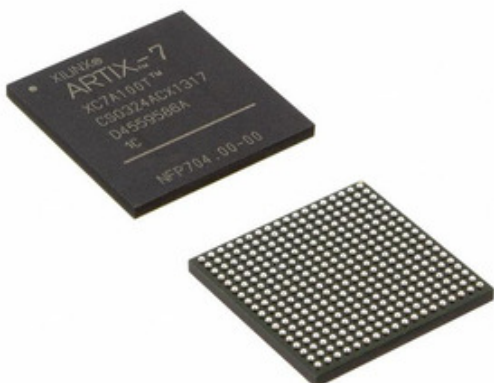


Image may be representation. See specifications for product details.

XC6SLX45-N3CSG324I

Part Number:	XC6SLX45-N3CSG324I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 218 I/O 324CSBGA  1.XC6SLX45-N3CSG324I.pdf  2.XC6SLX45-N3CSG324I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	1474 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

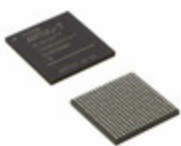
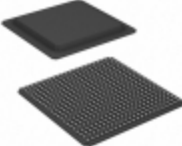
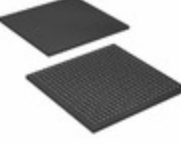
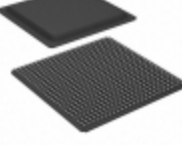
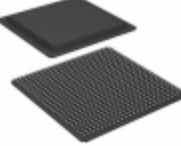
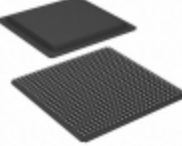
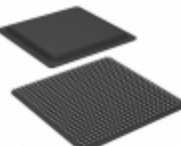
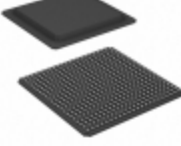
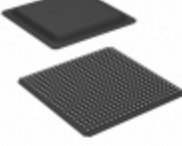
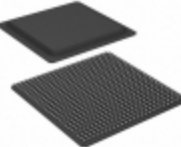
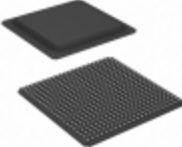
Specifications of XC6SLX45-N3CSG324I

PART NUMBER	XC6SLX45-N3CSG324I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 218 I/O 324CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1474 pcs
DATA SHEET	 1.XC6SLX45-N3CSG324I.pdf  2.XC6SLX45-N3CSG324I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	2138112
SUPPLIER DEVICE PACKAGE	324-CSPBGA (15x15)
SERIES	Spartan®-6 LX
PACKAGE / CASE	324-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43661
NUMBER OF LABS/CLBS	3411
NUMBER OF I/O	218
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX45

Related Tags

Xilinx XC6SLX45-N3CSG324I	XC6SLX45-N3CSG324I Distributor	XC6SLX45-N3CSG324I Supplier
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Related Products

 XC6SLX45-N3CSG324C Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSBGA In stock: 1885 pcs RFQ	 XC6SLX45-N3FG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 2990 pcs RFQ
 XC6SLX45-N3CSG484C Manufacturers: Xilinx Description: IC FPGA 320 I/O 484CSBGA In stock: 1677 pcs RFQ	 XC6SLX45-L1FG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FCBGA In stock: 780 pcs RFQ
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 XC6SLX45-L1FGG484C Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 1183 pcs RFQ	 XC6SLX45-N3FG484C Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 5430 pcs RFQ
 XC6SLX45-L1FGG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FBGA In stock: 1116 pcs RFQ	 XC6SLX45-L1FGG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 1035 pcs RFQ