



Xilinx

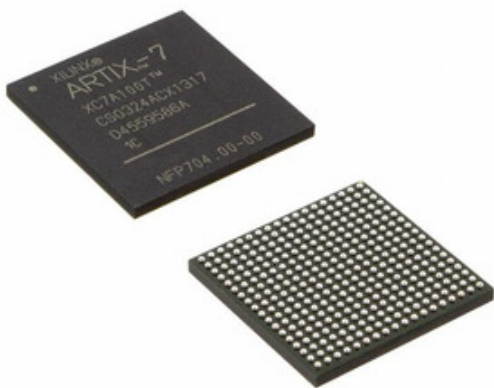


Image may be representation. See specifications for product details.

XC6SLX45-2CSG324I

Part Number:	XC6SLX45-2CSG324I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 218 I/O 324CSBGA
Datasheets:	1.XC6SLX45-2CSG324I.pdf 2.XC6SLX45-2CSG324I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1399 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

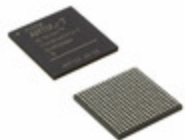
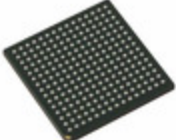
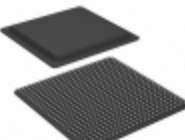
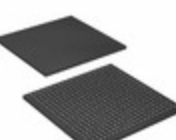
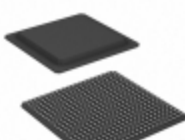
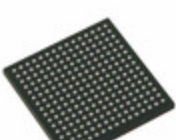
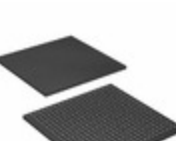
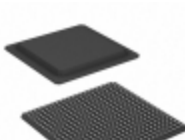
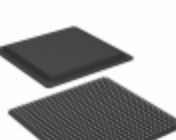
Specifications of XC6SLX45-2CSG324I

PART NUMBER	XC6SLX45-2CSG324I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 218 I/O 324CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1399 pcs
DATA SHEET	1.XC6SLX45-2CSG324I.pdf 2.XC6SLX45-2CSG324I.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
OTHER NAMES	122-1791 XC6SLX45-2CSG324I-ND XC6SLX452CSG324I
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

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Related Products

 XC6SLX45-2CSG324C Manufacturers: Xilinx Description: IC FPGA 218 I/O 324CSBGA In stock: 1785 pcs RFQ	 XC6SLX4-L1CSG225I Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSBGA In stock: 5835 pcs RFQ
 XC6SLX45-2FG676C Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FCBGA In stock: 1153 pcs RFQ	 XC6SLX45-2CSG484C Manufacturers: Xilinx Description: IC FPGA 320 I/O 484CSBGA In stock: 1580 pcs RFQ
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 XC6SLX4-L1CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: 6035 pcs RFQ	 XC6SLX45-2CSG484I Manufacturers: Xilinx Description: IC FPGA 320 I/O 484CSBGA In stock: 1352 pcs RFQ
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 XC6SLX45-2FG484I Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 964 pcs RFQ	 XC6SLX45-2FG676I Manufacturers: Xilinx Description: IC FPGA 358 I/O 676FCBGA In stock: 987 pcs RFQ