



Xilinx



Image may be representation. See specifications for product details.

XA6SLX45-3CSG324Q

Part Number:	XA6SLX45-3CSG324Q
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 218 I/O 324CSGBGA
Datasheets:	 XA6SLX45-3CSG324Q.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1304 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

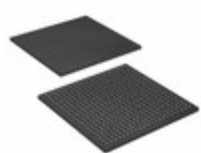
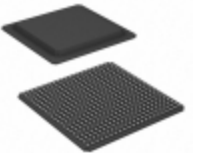
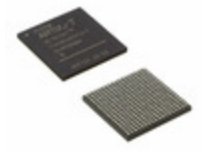
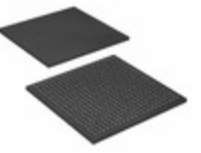
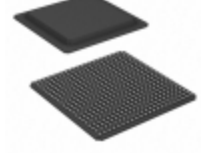
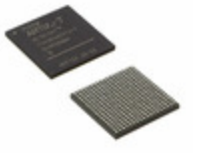
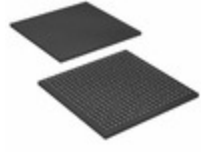
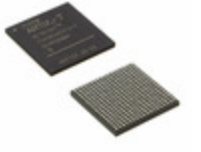
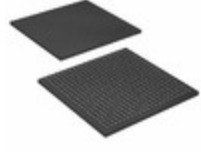
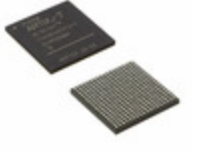
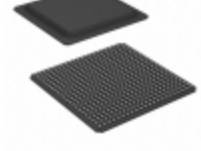
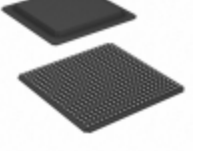
Specifications of XA6SLX45-3CSG324Q

PART NUMBER	XA6SLX45-3CSG324Q
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 218 I/O 324CSGBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1304 pcs
DATA SHEET	 XA6SLX45-3CSG324Q.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	2138112
SUPPLIER DEVICE PACKAGE	324-CSPBGA (15x15)
SERIES	Automotive, AEC-Q100, Spartan®-6 LX XA
PACKAGE / CASE	324-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 125°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	XA6SLX45

Related Tags

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Related Products

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 XA6SLX45-3FGG484Q Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FGGBGA In stock: 980 pcs RFQ	 XA6SLX45-2FGG484Q Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FGGBGA In stock: 1179 pcs RFQ