



Xilinx



Image may be representation. See specifications for product details.

XC6SLX16-3CSG324C

Xilinx

IC FPGA 232 I/O 324CSBGA

 1.XC6SLX16-3CSG324C.pdf

 2.XC6SLX16-3CSG324C.pdf

 Lead free / RoHS Compliant

3230 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

REQUEST FOR QUOTATION

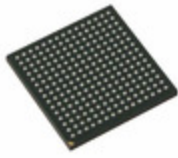
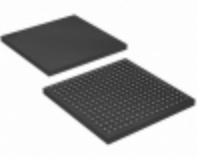
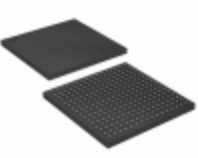
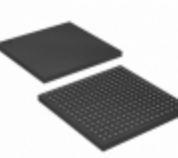
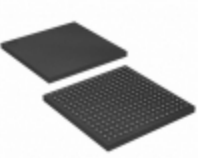
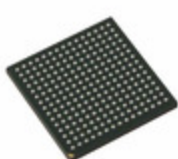
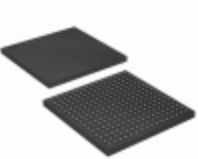
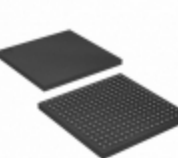
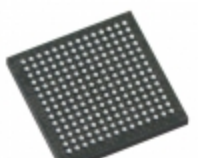
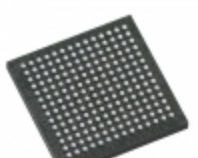
Specifications of XC6SLX16-3CSG324C

PART NUMBER	XC6SLX16-3CSG324C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 232 I/O 324CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3230 pcs
DATA SHEET	 1.XC6SLX16-3CSG324C.pdf  2.XC6SLX16-3CSG324C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	324-CSPBGA (15x15)
SERIES	Spartan@-6 LX
PACKAGE / CASE	324-LFBGA, CSPBGA
OTHER NAMES	122-1728 XC6SLX16-3CSG324C-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	14579
NUMBER OF LABS/CLBS	1139
NUMBER OF I/O	232
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX16

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