

Xilinx

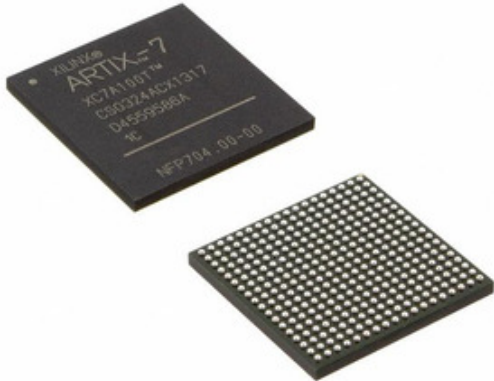




Image may be representation. See specifications for product details.

XC6SLX16-N3CSG324C

Part Number:	XC6SLX16-N3CSG324C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 232 I/O 324CSBGA
	 1.XC6SLX16-N3CSG324C.pdf
	 2.XC6SLX16-N3CSG324C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

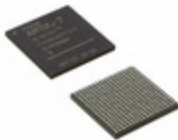

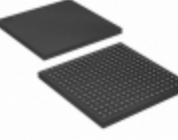
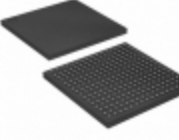
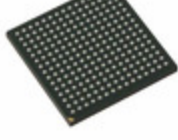
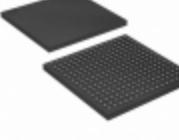
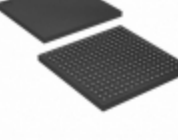
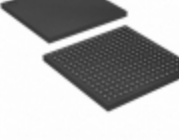

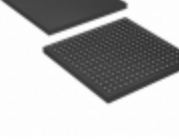
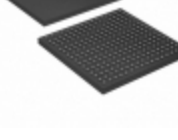
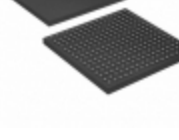
Specifications of XC6SLX16-N3CSG324C

PART NUMBER	XC6SLX16-N3CSG324C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 232 I/O 324CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC6SLX16-N3CSG324C.pdf  2.XC6SLX16-N3CSG324C.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
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX16

Related Tags

Xilinx XC6SLX16-N3CSG324C	XC6SLX16-N3CSG324C Distributor	XC6SLX16-N3CSG324C Supplier
XC6SLX16-N3CSG324C Price	XC6SLX16-N3CSG324C Pictures	XC6SLX16-N3CSG324C Image
XC6SLX16-N3CSG324C PDF Datasheet	XC6SLX16-N3CSG324C Download Datasheet	XC6SLX16-N3CSG324C Datasheet
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 <div><b>XC6SLX16-L1FT256C</b> Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ</div>	 <div><b>XC6SLX16-N3FT256I</b> Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ</div>
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 <div><b>XC6SLX16-L1FT256I</b> Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ</div>	 <div><b>XC6SLX16-N3FT256C</b> Manufacturers: Xilinx Inc. Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ</div>
 <div><b>XC6SLX25-2CSG324C</b> Manufacturers: Xilinx Description: IC FPGA 226 I/O 324CSBGA In stock: 610 pcs RFQ</div>	 <div><b>XC6SLX16-N3FTG256C</b> Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ</div>
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