



Xilinx

XC6SLX16-2CSG324CES

Part Number:	XC6SLX16-2CSG324CES
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 232 I/O 324CSBGA 1.XC6SLX16-2CSG324CES.pdf 2.XC6SLX16-2CSG324CES.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6596 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC6SLX16-2CSG324CES

PART NUMBER	XC6SLX16-2CSG324CES
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 232 I/O 324CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6596 pcs
DATA SHEET	1.XC6SLX16-2CSG324CES.pdf 2.XC6SLX16-2CSG324CES.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	122-1602
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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