



Xilinx



Image may be representation. See specifications for product details.

XC6SLX16-2CSG225C

Part Number:	XC6SLX16-2CSG225C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 160 I/O 225CSBGA
	 1.XC6SLX16-2CSG225C.pdf
	 2.XC6SLX16-2CSG225C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	3745 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

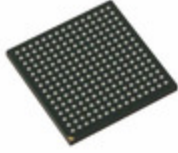
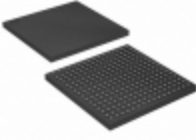
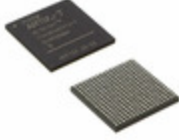
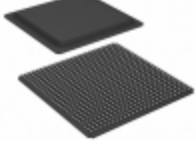
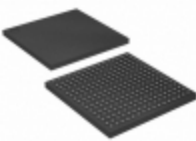
Specifications of XC6SLX16-2CSG225C

PART NUMBER	XC6SLX16-2CSG225C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 160 I/O 225CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3745 pcs
DATA SHEET	 1.XC6SLX16-2CSG225C.pdf  2.XC6SLX16-2CSG225C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	589824
SUPPLIER DEVICE PACKAGE	225-CSPBGA (13x13)
SERIES	Spartan®-6 LX
PACKAGE / CASE	225-LFBGA, CSPBGA
OTHER NAMES	122-1670 XC6SLX162CSG225C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	14579
NUMBER OF LABS/CLBS	1139
NUMBER OF I/O	160
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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