



Xilinx

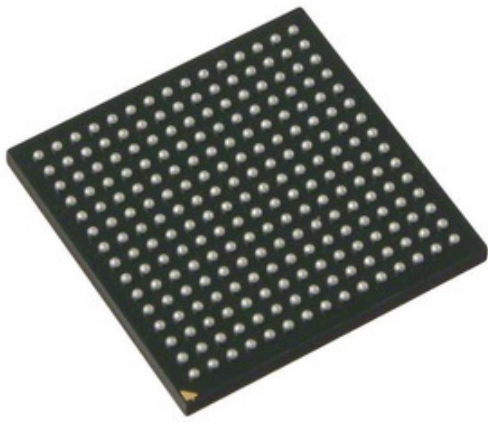


Image may be representation. See specifications for product details.

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	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

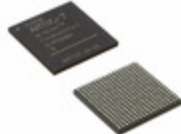
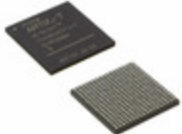
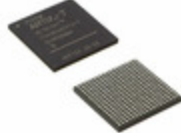
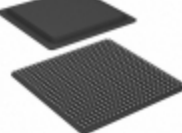
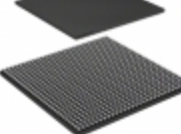
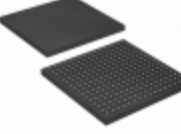
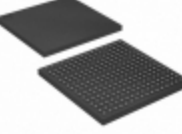
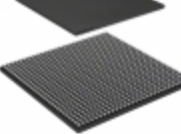
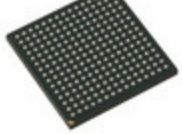
Specifications of XC6SLX16-2CSG225C

PART NUMBER	XC6SLX16-2CSG225C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 160 I/O 225CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX16

Related Tags

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Related Products

 XC6SLX16-2CSG324I Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: 921 pcs RFQ	 XC6SLX16-2CSG324C Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: Out stock RFQ
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 XC6SLX150T-N3FGG900C Manufacturers: Xilinx Description: IC FPGA 540 I/O 900FBGA In stock: Out stock RFQ	 XC6SLX16-2CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: 320 pcs RFQ
 XC6SLX16-2CS324I4204 Manufacturers: Xilinx Description: XC6SLX16-2CS324I4204 In stock: Out stock RFQ	 XC6SLX16-2CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: Out stock RFQ