



Xilinx

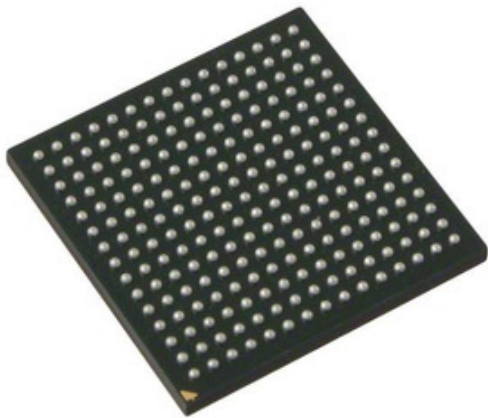


Image may be representation. See specifications for product details.

XC6SLX16-3CSG225C

Part Number:	XC6SLX16-3CSG225C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 160 I/O 225CSBGA
Datasheets:	1.XC6SLX16-3CSG225C.pdf 2.XC6SLX16-3CSG225C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

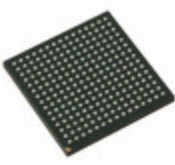
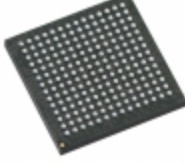
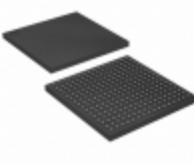
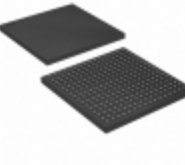
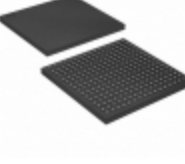
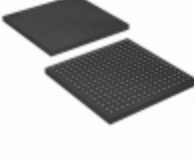
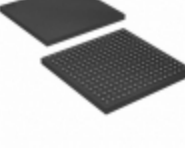
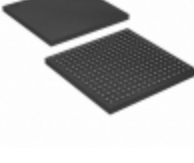
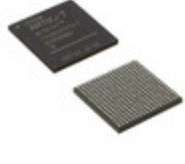
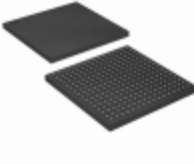
Specifications of XC6SLX16-3CSG225C

PART NUMBER	XC6SLX16-3CSG225C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 160 I/O 225CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6SLX16-3CSG225C.pdf 2.XC6SLX16-3CSG225C.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
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

 XC6SLX16-3CPG196C Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: Out stock RFQ	 XC6SLX16-3CSG225I Manufacturers: Xilinx Description: IC FPGA 160 I/O 225CSBGA In stock: Out stock RFQ
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 XC6SLX16-2FT256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: 940 pcs RFQ	 XC6SLX16-3CSG324I Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: 406 pcs RFQ
 XC6SLX16-2FTG256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: 66 pcs RFQ	 XC6SLX16-2FTG256C Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ
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 XC6SLX16-3CSG324C Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: 252 pcs RFQ	 XC6SLX16-2FT256C Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: Out stock RFQ