



Xilinx

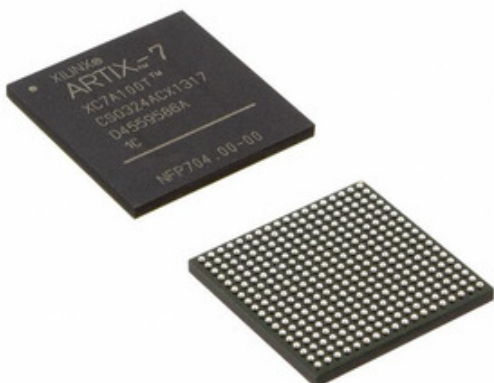


Image may be representation. See specifications for product details.

XC6SLX16-3CSG324I

Part Number:	XC6SLX16-3CSG324I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 232 I/O 324CSBGA
Datasheets:	 1.XC6SLX16-3CSG324I.pdf  2.XC6SLX16-3CSG324I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2217 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

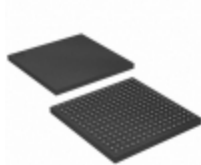
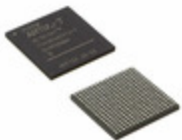
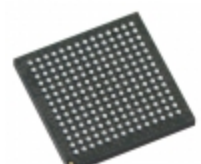
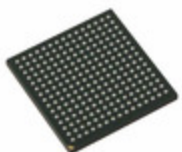
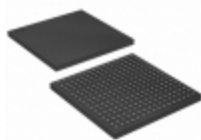
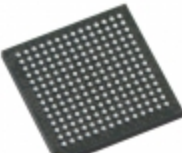
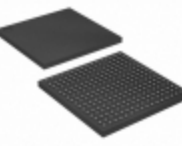
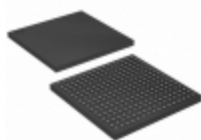
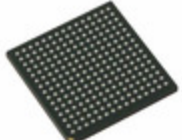
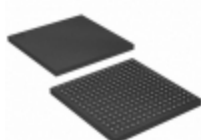
Specifications of XC6SLX16-3CSG324I

PART NUMBER	XC6SLX16-3CSG324I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 232 I/O 324CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2217 pcs
DATA SHEET	 1.XC6SLX16-3CSG324I.pdf  2.XC6SLX16-3CSG324I.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	122-1729 XC6SLX16-3CSG324I-ND XC6SLX163CSG324I
OPERATING TEMPERATURE	-40°C ~ 100°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

Related Tags

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Related Products

 XC6SLX16-3FTG256C Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: 3087 pcs RFQ	 XC6SLX16-3CSG324C Manufacturers: Xilinx Description: IC FPGA 232 I/O 324CSBGA In stock: 3230 pcs RFQ
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 XC6SLX16-3FT256I Manufacturers: Xilinx Description: IC FPGA 186 I/O 256FTBGA In stock: 2145 pcs RFQ	 XC6SLX16-L1CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: 2683 pcs RFQ