



Xilinx



Image may be representation. See specifications for product details.

XC6SLX4-L1TQG144C

Part Number:	XC6SLX4-L1TQG144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 102 I/O 144TQFP
	 1.XC6SLX4-L1TQG144C.pdf
	 2.XC6SLX4-L1TQG144C.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	7172 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

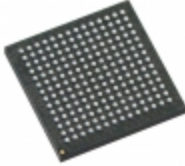
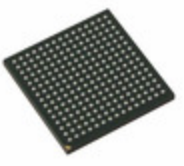
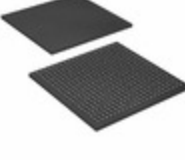
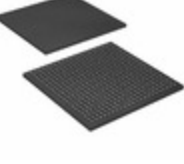
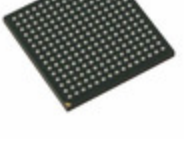
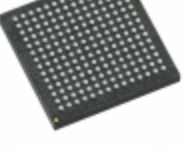
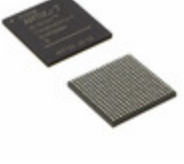
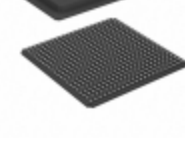
Specifications of XC6SLX4-L1TQG144C

PART NUMBER	XC6SLX4-L1TQG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7172 pcs
DATA SHEET	 1.XC6SLX4-L1TQG144C.pdf  2.XC6SLX4-L1TQG144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	221184
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-6 LX
PACKAGE / CASE	144-LQFP
OTHER NAMES	XC6SLX4L1TQG144C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3840
NUMBER OF LABS/CLBS	300
NUMBER OF I/O	102
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX4

Related Tags

Xilinx XC6SLX4-L1TQG144C	XC6SLX4-L1TQG144C Distributor	XC6SLX4-L1TQG144C Supplier
XC6SLX4-L1TQG144C Price	XC6SLX4-L1TQG144C Pictures	XC6SLX4-L1TQG144C Image
XC6SLX4-L1TQG144C PDF Datasheet	XC6SLX4-L1TQG144C Download Datasheet	XC6SLX4-L1TQG144C Datasheet
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Related Products

 XC6SLX4-L1CPG196C Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: 6294 pcs RFQ	 XC6SLX4-L1CSG225C Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSBGA In stock: 5803 pcs RFQ
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 XC6SLX4-3TQG144C Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: 8024 pcs RFQ	 XC6SLX4-L1CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: 6035 pcs RFQ
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 XC6SLX45-2FG484C Manufacturers: Xilinx Description: IC FPGA 316 I/O 484FBGA In stock: 1085 pcs RFQ	 XC6SLX4-3TQG144I Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: 6250 pcs RFQ