



Xilinx Inc.



Image may be representation. See specifications for product details.

XC6VLX550T-L1FFG1759C

Part Number:	XC6VLX550T-L1FFG1759C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 840 I/O 1759FCBGA
Datasheets:	 1.XC6VLX550T-L1FFG1759C.pdf
	 2.XC6VLX550T-L1FFG1759C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

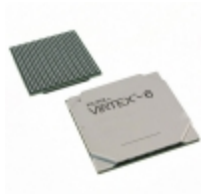
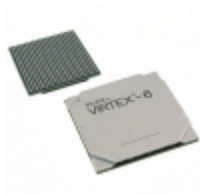
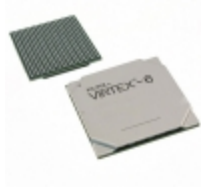
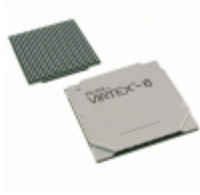
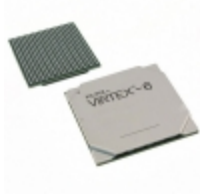
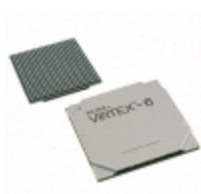
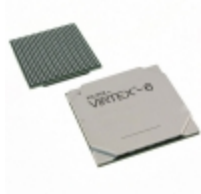
Specifications of XC6VLX550T-L1FFG1759C

PART NUMBER	XC6VLX550T-L1FFG1759C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 840 I/O 1759FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17 pcs
DATA SHEET	 1.XC6VLX550T-L1FFG1759C.pdf
	 2.XC6VLX550T-L1FFG1759C.pdf
VOLTAGE - BREAKDOWN	1759-FCBGA (42.5x42.5)
TOTAL RAM BITS	549888
SHELL STYLE	0.87 V ~ 0.93 V
SERIES	Virtex®-6 LXT
POLARIZATION	1760-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	42960
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XC6VLX550T-L1FFG1759C
DESCRIPTION	IC FPGA 840 I/O 1759FCBGA
CORE TYPE	23298048
CLOCK RATE	840

Related Tags

Xilinx XC6VLX550T-L1FFG1759C	XC6VLX550T-L1FFG1759C Distributor	XC6VLX550T-L1FFG1759C Supplier
XC6VLX550T-L1FFG1759C Price	XC6VLX550T-L1FFG1759C Pictures	XC6VLX550T-L1FFG1759C Image
XC6VLX550T-L1FFG1759C PDF Datasheet	XC6VLX550T-L1FFG1759C Download Datasheet	XC6VLX550T-L1FFG1759C Datasheet
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Related Products

 XC6VLX550T-2FFG1760E Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: 13 pcs RFQ	 XC6VLX550T-L1FFG1760I Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: 14 pcs RFQ
 XC6VLX75T-1FF484I Manufacturers: Xilinx Description: IC FPGA 240 I/O 484FCBGA In stock: 89 pcs RFQ	 XC6VLX550T-L1FFG1760C Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: 17 pcs RFQ
 XC6VLX550T-L1FF1759C Manufacturers: Xilinx Inc. Description: IC FPGA 840 I/O 1759FCBGA In stock: 19 pcs RFQ	 XC6VLX550T-L1FFG1759I Manufacturers: Xilinx Inc. Description: IC FPGA 840 I/O 1759FCBGA In stock: 10 pcs RFQ
 XC6VLX75T-1FF784C Manufacturers: Xilinx Description: IC FPGA 360 I/O 784FCBGA In stock: 107 pcs RFQ	 XC6VLX550T-2FFG1760C Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: 19 pcs RFQ
 XC6VLX550T-L1FF1760I Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: 11 pcs RFQ	 XC6VLX75T-1FF484C Manufacturers: Xilinx Description: IC FPGA 240 I/O 484FCBGA In stock: 118 pcs RFQ
 XC6VLX550T-L1FF1759I Manufacturers: Xilinx Inc. Description: IC FPGA 840 I/O 1759FCBGA In stock: 10 pcs RFQ	 XC6VLX550T-L1FF1760C Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: 15 pcs RFQ