



Xilinx



Image may be representation. See specifications for product details.

Part Number:	XC6VLX550T-1FF1759C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 840 I/O 1759FCBGA
Datasheets:	1.XC6VLX550T-1FF1759C.pdf 2.XC6VLX550T-1FF1759C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	17 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

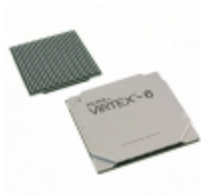
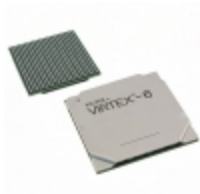
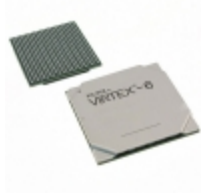
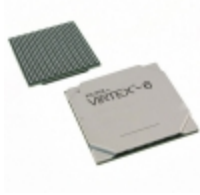
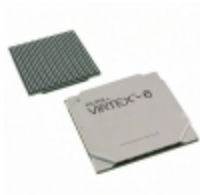
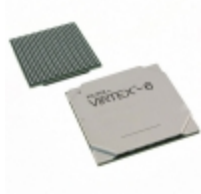
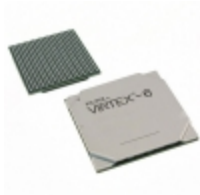
Specifications of XC6VLX550T-1FF1759C

PART NUMBER	XC6VLX550T-1FF1759C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 840 I/O 1759FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	17 pcs
DATA SHEET	1.XC6VLX550T-1FF1759C.pdf 2.XC6VLX550T-1FF1759C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	23298048
SUPPLIER DEVICE PACKAGE	1759-FCBGA (42.5x42.5)
SERIES	Virtex®-6 LXT
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	549888
NUMBER OF LABS/CLBS	42960
NUMBER OF I/O	840
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VLX550T

Related Tags

Xilinx XC6VLX550T-1FF1759C	XC6VLX550T-1FF1759C Distributor	XC6VLX550T-1FF1759C Supplier
XC6VLX550T-1FF1759C Price	XC6VLX550T-1FF1759C Pictures	XC6VLX550T-1FF1759C Image
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Related Products

 XC6VLX550T-1FFG1760C Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: 20 pcs RFQ	 XC6VLX365T-L1FF1759I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: 14 pcs RFQ
 XC6VLX365T-L1FFG1759I Manufacturers: Xilinx Inc. Description: IC FPGA 720 I/O 1759FCBGA In stock: 16 pcs RFQ	 XC6VLX550T-1FFG1759C Manufacturers: Xilinx Description: IC FPGA 840 I/O 1759FCBGA In stock: 20 pcs RFQ
 XC6VLX365T-L1FF1759C Manufacturers: Xilinx Inc. Description: IC FPGA 720 I/O 1759FCBGA In stock: 23 pcs RFQ	 XC6VLX550T-1FFG1759I Manufacturers: Xilinx Description: IC FPGA 840 I/O 1759FCBGA In stock: 17 pcs RFQ
 XC6VLX550T-1FF1759I Manufacturers: Xilinx Description: IC FPGA 840 I/O 1759FCBGA In stock: 13 pcs RFQ	 XC6VLX365T-L1FFG1156I Manufacturers: Xilinx Inc. Description: IC FPGA 600 I/O 1156FCBGA In stock: 17 pcs RFQ
 XC6VLX550T-1FF1760I Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: 11 pcs RFQ	 XC6VLX365T-L1FFG1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: 30 pcs RFQ
 XC6VLX550T-1FF1760C Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: 18 pcs RFQ	 XC6VLX365T-L1FFG1759C Manufacturers: Xilinx Inc. Description: IC FPGA 720 I/O 1759FCBGA In stock: 21 pcs RFQ