



Image may be representation. See specifications for product details.

XC6VLX550T-1FFG1759C

Part Number:	XC6VLX550T-1FFG1759C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 840 I/O 1759FCBGA  1.XC6VLX550T-1FFG1759C.pdf  2.XC6VLX550T-1FFG1759C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	20 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

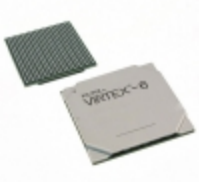
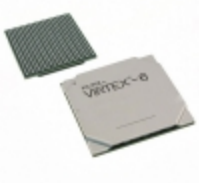
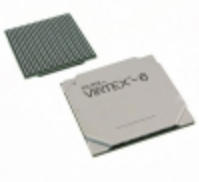
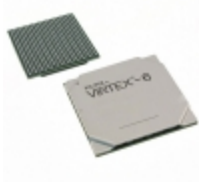
Specifications of XC6VLX550T-1FFG1759C

PART NUMBER	XC6VLX550T-1FFG1759C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 840 I/O 1759FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20 pcs
DATA SHEET	 1.XC6VLX550T-1FFG1759C.pdf  2.XC6VLX550T-1FFG1759C.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	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VLX550T

Related Tags

Xilinx XC6VLX550T-1FFG1759C	XC6VLX550T-1FFG1759C Distributor	XC6VLX550T-1FFG1759C Supplier
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 XC6VLX550T-2FF1759C Manufacturers: Xilinx Description: IC FPGA 840 I/O 1759FCBGA In stock: 15 pcs RFQ	 XC6VLX550T-1FF1760C Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: 18 pcs RFQ
 XC6VLX365T-L1FFG1759I Manufacturers: Xilinx Inc. Description: IC FPGA 720 I/O 1759FCBGA In stock: 16 pcs RFQ	 XC6VLX550T-1FF1759C Manufacturers: Xilinx Description: IC FPGA 840 I/O 1759FCBGA In stock: 17 pcs RFQ
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