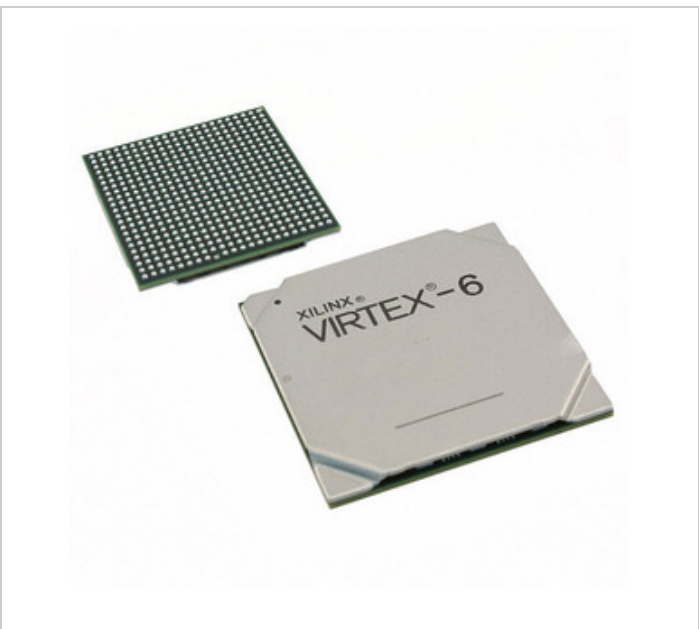




Xilinx



XC6VLX550T-2FFG1759C

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

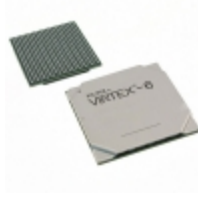
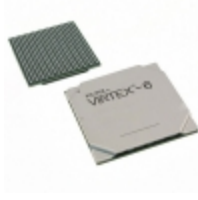
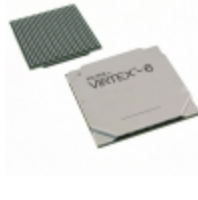
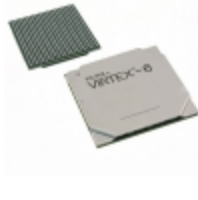
Specifications of XC6VLX550T-2FFG1759C

PART NUMBER	XC6VLX550T-2FFG1759C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 840 I/O 1759FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6VLX550T-2FFG1759C.pdf 2.XC6VLX550T-2FFG1759C.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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VLX550T

Related Tags

Xilinx XC6VLX550T-2FFG1759C	XC6VLX550T-2FFG1759C Distributor	XC6VLX550T-2FFG1759C Supplier
XC6VLX550T-2FFG1759C Price	XC6VLX550T-2FFG1759C Pictures	XC6VLX550T-2FFG1759C Image
XC6VLX550T-2FFG1759C PDF Datasheet	XC6VLX550T-2FFG1759C Download Datasheet	XC6VLX550T-2FFG1759C Datasheet
XC6VLX550T-2FFG1759C Stock	Buy XC6VLX550T-2FFG1759C	Buy Xilinx XC6VLX550T-2FFG1759C
Xilinx XC6VLX550T-2FFG1759C	Xilinx Supplier	Xilinx Distributor
Xilinx XC6VLX550T-2FFG1759C	Xilinx Inc. XC6VLX550T-2FFG1759C	

Related Products

 XC6VLX550T-L1FF1760C Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ	 XC6VLX550T-2FF1760C Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ
 XC6VLX550T-L1FF1759I Manufacturers: Xilinx Inc. Description: IC FPGA 840 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VLX550T-1FFG1760C Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ
 XC6VLX550T-2FF1760E Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ	 XC6VLX550T-L1FF1759C Manufacturers: Xilinx Inc. Description: IC FPGA 840 I/O 1759FCBGA In stock: Out stock RFQ
 XC6VLX550T-2FFG1760E Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ	 XC6VLX550T-2FFG1759E Manufacturers: Xilinx Description: IC FPGA 840 I/O 1759FCBGA In stock: Out stock RFQ
 XC6VLX550T-1FFG1760I Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ	 XC6VLX550T-2FF1759E Manufacturers: Xilinx Inc. Description: IC FPGA 840 I/O 1759FCBGA In stock: Out stock RFQ
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