



Xilinx Inc.



XC6VLX550T-L1FF1759I

Part Number:	XC6VLX550T-L1FF1759I
Manufacturer/Brand:	XMOS
Product description	IC FPGA 840 I/O 1759FCBGA
	1.XC6VLX550T-L1FF1759I.pdf
	2.XC6VLX550T-L1FF1759I.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

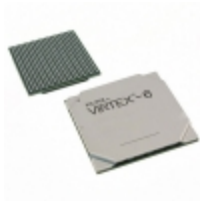
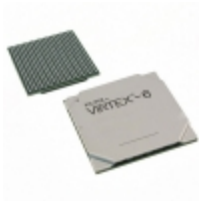
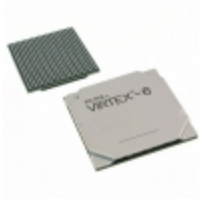
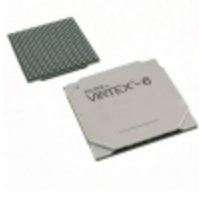
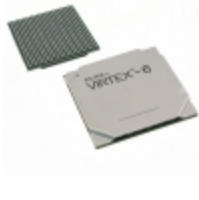
Specifications of XC6VLX550T-L1FF1759I

PART NUMBER	XC6VLX550T-L1FF1759I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 840 I/O 1759FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC6VLX550T-L1FF1759I.pdf 2.XC6VLX550T-L1FF1759I.pdf
VOLTAGE - BREAKDOWN	1759-FCBGA (42.5x42.5)
TOTAL RAM BITS	549888
SHELL STYLE	0.91 V ~ 0.97 V
SERIES	Virtex@-6 LXT
POLARIZATION	1760-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	42960
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC6VLX550T-L1FF1759I
DESCRIPTION	IC FPGA 840 I/O 1759FCBGA
CORE TYPE	23298048
CLOCK RATE	840

Related Tags

XMOS XC6VLX550T-L1FF1759I	XC6VLX550T-L1FF1759I Distributor	XC6VLX550T-L1FF1759I Supplier
XC6VLX550T-L1FF1759I Price	XC6VLX550T-L1FF1759I Pictures	XC6VLX550T-L1FF1759I Image
XC6VLX550T-L1FF1759I PDF Datasheet	XC6VLX550T-L1FF1759I Download Datasheet	XC6VLX550T-L1FF1759I Datasheet
XC6VLX550T-L1FF1759I Stock	Buy XC6VLX550T-L1FF1759I	Buy XMOS XC6VLX550T-L1FF1759I
XMOS XC6VLX550T-L1FF1759I	XMOS Supplier	XMOS Distributor
XMOS XC6VLX550T-L1FF1759I		

Related Products

 XC6VLX550T-L1FFG1760C Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ	 XC6VLX550T-2FFG1760C Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ
 XC6VLX550T-L1FF1760C Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ	 XC6VLX550T-L1FFG1759I Manufacturers: Xilinx Inc. Description: IC FPGA 840 I/O 1759FCBGA In stock: Out stock RFQ
 XC6VLX550T-L1FFG1760I 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-2FF1760E Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ	 XC6VLX550T-2FFG1760E Manufacturers: Xilinx Inc. Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ
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 XC6VLX550T-L1FFG1759C Manufacturers: Xilinx Inc. Description: IC FPGA 840 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VLX550T-2FFG1759C Manufacturers: Xilinx Description: IC FPGA 840 I/O 1759FCBGA In stock: Out stock RFQ