



Xilinx



Image may be representation. See specifications for product details.

XC6VLX550T-1FF1760I

Part Number:	XC6VLX550T-1FF1760I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 1200 I/O 1760FBGA
Datasheets:	 1.XC6VLX550T-1FF1760I.pdf
	 2.XC6VLX550T-1FF1760I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	11 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

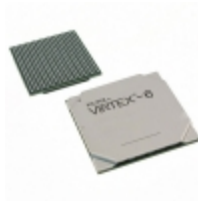
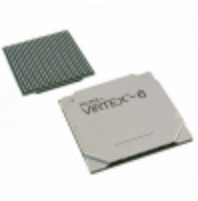
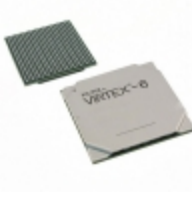
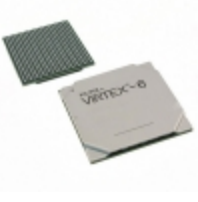
Specifications of XC6VLX550T-1FF1760I

PART NUMBER	XC6VLX550T-1FF1760I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 1200 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	11 pcs
DATA SHEET	 1.XC6VLX550T-1FF1760I.pdf
	 2.XC6VLX550T-1FF1760I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	23298048
SUPPLIER DEVICE PACKAGE	1760-FCBGA (42.5x42.5)
SERIES	Virtex®-6 LXT
PACKAGE / CASE	1760-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	549888
NUMBER OF LABS/CLBS	42960
NUMBER OF I/O	1200
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-1FF1760I	XC6VLX550T-1FF1760I Distributor	XC6VLX550T-1FF1760I Supplier
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Related Products

 XC6VLX550T-1FFG1759C Manufacturers: Xilinx Description: IC FPGA 840 I/O 1759FCBGA In stock: 20 pcs RFQ	 XC6VLX550T-1FFG1760I Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: 13 pcs RFQ
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