



Xilinx



XC6VLX550T-1FFG1760I

Part Number:	XC6VLX550T-1FFG1760I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 1200 I/O 1760FBGA
Datasheets:	1.XC6VLX550T-1FFG1760I.pdf 2.XC6VLX550T-1FFG1760I.pdf
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.

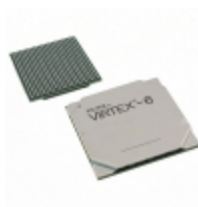
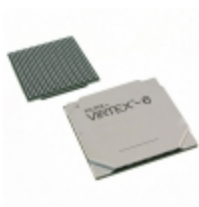
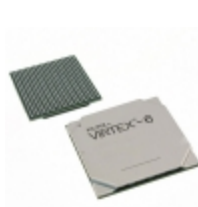
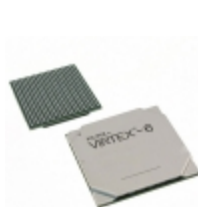
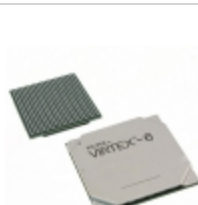
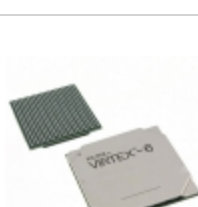
Specifications of XC6VLX550T-1FFG1760I

PART NUMBER	XC6VLX550T-1FFG1760I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 1200 I/O 1760FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6VLX550T-1FFG1760I.pdf 2.XC6VLX550T-1FFG1760I.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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VLX550T

Related Tags

Xilinx XC6VLX550T-1FFG1760I	XC6VLX550T-1FFG1760I Distributor	XC6VLX550T-1FFG1760I Supplier
XC6VLX550T-1FFG1760I Price	XC6VLX550T-1FFG1760I Pictures	XC6VLX550T-1FFG1760I Image
XC6VLX550T-1FFG1760I PDF Datasheet	XC6VLX550T-1FFG1760I Download Datasheet	XC6VLX550T-1FFG1760I Datasheet
XC6VLX550T-1FFG1760I Stock	Buy XC6VLX550T-1FFG1760I	Buy Xilinx XC6VLX550T-1FFG1760I
Xilinx XC6VLX550T-1FFG1760I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6VLX550T-1FFG1760I	Xilinx Inc. XC6VLX550T-1FFG1760I	

Related Products

 XC6VLX550T-1FFG1759I Manufacturers: Xilinx 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
 XC6VLX550T-2FF1759E Manufacturers: Xilinx Inc. Description: IC FPGA 840 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VLX550T-2FFG1759E Manufacturers: Xilinx 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-1FF1759I Manufacturers: Xilinx Description: IC FPGA 840 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VLX550T-1FF1760C Manufacturers: Xilinx Description: IC FPGA 1200 I/O 1760FBGA In stock: Out stock RFQ
 XC6VLX550T-1FFG1759C Manufacturers: Xilinx Description: IC FPGA 840 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VLX550T-2FF1759C Manufacturers: Xilinx Description: IC FPGA 840 I/O 1759FCBGA In stock: Out stock RFQ
 XC6VLX550T-1FF1760I Manufacturers: Xilinx 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