



**XC6VLX550T-1FFG1759I**

Manufacturer Part Number:	XC6VLX550T-1FFG1759I
Manufacturer / Brand:	Xilinx
Part of Description:	IC FPGA 840 I/O 1759FCBGA
Datasheets:	XC6VLX550T-1FFG1759I(1).pdf XC6VLX550T-1FFG1759I(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of XC6VLX550T-1FFG1759I

Part Number	XC6VLX550T-1FFG1759I	Manufacturer / Brand	Xilinx
Series	Virtex®-6 LXT	Moisture Sensitivity Level (MSL)	4 (72 Hours)
Base Part Number	XC6VLX550T	Package / Case	1760-BBGA, FCBGA
Mounting Type	Surface Mount	Supplier Device Package	1759-FCBGA (42.5x42.5)
Operating Temperature	-40°C ~ 100°C (TJ)	Voltage - Supply	0.95 V ~ 1.05 V
Number of I/O	840	Number of LABs/CLBs	42960
Number of Logic Elements/Cells	549888	Total RAM Bits	23298048
Stock Quantity	100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>
Description	IC FPGA 840 I/O 1759FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to XC6VLX550T-1FFG1759I

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<p><b>XC6VLX240T-3FFG1156C</b> Description: IC FPGA 600 I/O 1156FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>XC6VLX365T-1FF1759I</b> Description: IC FPGA 720 I/O 1759FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>XC6VLX240T-2FFG784C</b> Description: IC FPGA 400 I/O 784FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p><b>XC6VLX240T-2FF1759C</b> Description: IC FPGA 720 I/O 1759FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>XC6VLX75T-2FF784I</b> Description: IC FPGA 360 I/O 784FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>XC6VLX240T-2FFG1156I</b> Description: IC FPGA 600 I/O 1156FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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