



Xilinx Inc.

### XC6VLX195T-L1FFG1156I

Part Number:	XC6VLX195T-L1FFG1156I
Manufacturer/Brand:	XMOS
Product description:	IC FPGA 600 I/O 1156FCBGA
Datasheets:	<a href="#">1.XC6VLX195T-L1FFG1156I.pdf</a> <a href="#">2.XC6VLX195T-L1FFG1156I.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.





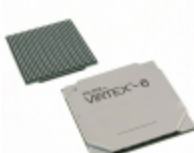

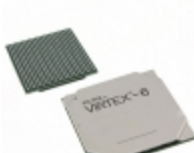





#### Specifications of XC6VLX195T-L1FFG1156I

PART NUMBER	XC6VLX195T-L1FFG1156I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 600 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.XC6VLX195T-L1FFG1156I.pdf</a> <a href="#">2.XC6VLX195T-L1FFG1156I.pdf</a>
VOLTAGE - BREAKDOWN	1156-FCBGA (35x35)
TOTAL RAM BITS	199680
SHELL STYLE	0.91 V ~ 0.97 V
SERIES	Virtex@-6 LXT
POLARIZATION	1156-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15600
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC6VLX195T-L1FFG1156I
DESCRIPTION	IC FPGA 600 I/O 1156FCBGA
CORE TYPE	12681216
CLOCK RATE	600

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