



Xilinx



Image may be representation. See specifications for product details.

XC6VLX195T-2FFG1156I

Part Number:	XC6VLX195T-2FFG1156I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 600 I/O 1156FCBGA
	 1.XC6VLX195T-2FFG1156I.pdf
	 2.XC6VLX195T-2FFG1156I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

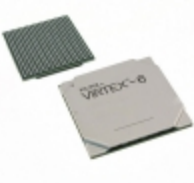
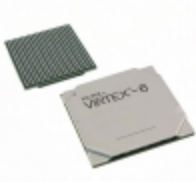
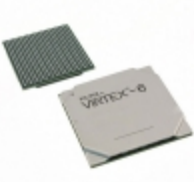
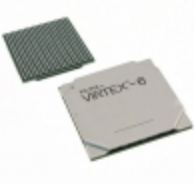
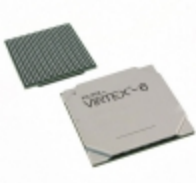
Specifications of XC6VLX195T-2FFG1156I

PART NUMBER	XC6VLX195T-2FFG1156I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36 pcs
DATA SHEET	 1.XC6VLX195T-2FFG1156I.pdf  2.XC6VLX195T-2FFG1156I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	12681216
SUPPLIER DEVICE PACKAGE	1156-FCBGA (35x35)
SERIES	Virtex®-6 LXT
PACKAGE / CASE	1156-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	199680
NUMBER OF LABS/CLBS	15600
NUMBER OF I/O	600
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VLX195T

Related Tags

Xilinx XC6VLX195T-2FFG1156I	XC6VLX195T-2FFG1156I Distributor	XC6VLX195T-2FFG1156I Supplier
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Related Products

 XC6VLX195T-2FF784C Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 784FCBGA In stock: 60 pcs RFQ	 XC6VLX195T-2FFG1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: 56 pcs RFQ
 XC6VLX195T-2FF1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: 36 pcs RFQ	 XC6VLX195T-2FFG784C Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: 65 pcs RFQ
 XC6VLX195T-3FFG784C Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: 50 pcs RFQ	 XC6VLX195T-1FFG784I Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: 60 pcs RFQ
 XC6VLX195T-3FF1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: 36 pcs RFQ	 XC6VLX195T-2FF784I Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: 41 pcs RFQ
 XC6VLX195T-2FF1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: 36 pcs RFQ	 XC6VLX195T-3FFG1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: 37 pcs RFQ
 XC6VLX195T-2FFG784I Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: 51 pcs RFQ	 XC6VLX195T-3FF784C Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: 36 pcs RFQ