



Xilinx



ALL PROGRAMMABLE

Part Number: XC6VLX195T-1FF1156C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 600 I/O 1156FCBGA

Datasheets: [1.XC6VLX195T-1FF1156C.pdf](#)
[2.XC6VLX195T-1FF1156C.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

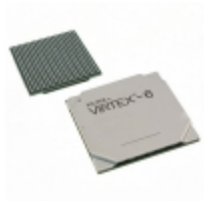
Specifications of XC6VLX195T-1FF1156C

PART NUMBER	XC6VLX195T-1FF1156C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC6VLX195T-1FF1156C.pdf 2.XC6VLX195T-1FF1156C.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	0°C ~ 85°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)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VLX195T

Related Tags

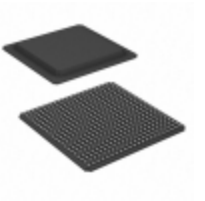
Xilinx XC6VLX195T-1FF1156C	XC6VLX195T-1FF1156C Distributor	XC6VLX195T-1FF1156C Supplier
XC6VLX195T-1FF1156C Price	XC6VLX195T-1FF1156C Pictures	XC6VLX195T-1FF1156C Image
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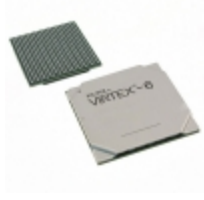
XC6VLX195T-1FF784I
Manufacturers: Xilinx
Description: IC FPGA 400 I/O 784FCBGA
In stock: Out stock

RFQ



XC6VLX130T-L1FFG484C
Manufacturers: Xilinx
Description: IC FPGA 240 I/O 484FCBGA
In stock: Out stock

RFQ



XC6VLX195T-1FFG784C
Manufacturers: Xilinx
Description: IC FPGA 400 I/O 784FCBGA
In stock: Out stock

RFQ



XC6VLX130T-L1FFG1156I
Manufacturers: Xilinx
Description: IC FPGA 600 I/O 1156FCBGA
In stock: Out stock

RFQ



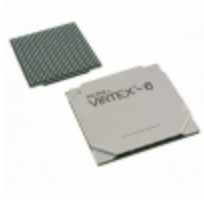
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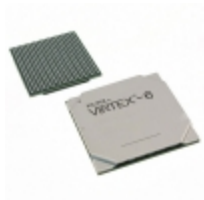
XC6VLX195T-1FF1156I
Manufacturers: Xilinx
Description: IC FPGA 600 I/O 1156FCBGA
In stock: Out stock

RFQ



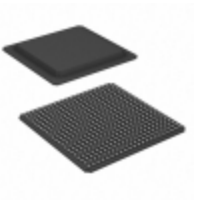
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