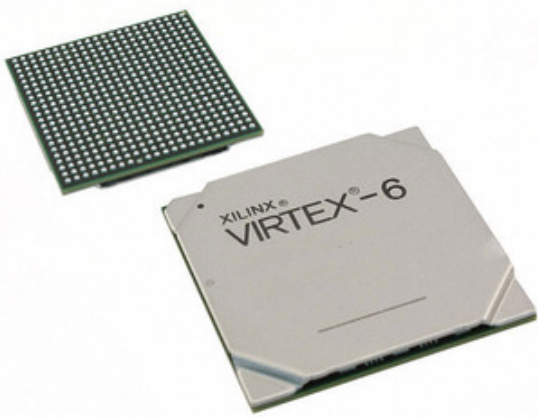




Xilinx



Part Number: XC6VLX130T-1FF1156I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 600 I/O 1156FCBGA

Datasheets: [1.XC6VLX130T-1FF1156I.pdf](#)
[2.XC6VLX130T-1FF1156I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

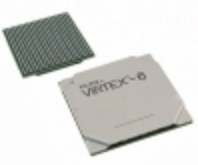
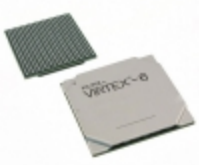
Specifications of XC6VLX130T-1FF1156I

PART NUMBER	XC6VLX130T-1FF1156I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6VLX130T-1FF1156I.pdf 2.XC6VLX130T-1FF1156I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	9732096
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	128000
NUMBER OF LABS/CLBS	10000
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	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VLX130T

Related Tags

Xilinx XC6VLX130T-1FF1156I	XC6VLX130T-1FF1156I Distributor	XC6VLX130T-1FF1156I Supplier
XC6VLX130T-1FF1156I Price	XC6VLX130T-1FF1156I Pictures	XC6VLX130T-1FF1156I Image
XC6VLX130T-1FF1156I PDF Datasheet	XC6VLX130T-1FF1156I Download Datasheet	XC6VLX130T-1FF1156I Datasheet
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Related Products

 Xilinx XC6VHX565T-2FFG1924E Manufacturers: Xilinx Description: IC FPGA 640 I/O 1924FCBGA In stock: Out stock RFQ	 XC6VLX130T-1FF484C Manufacturers: Xilinx Description: IC FPGA 240 I/O 484FCBGA In stock: Out stock RFQ
 XC6VLX130T-1FF784I Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ	 XC6VLX130T-1FF484I Manufacturers: Xilinx Description: IC FPGA 240 I/O 484FCBGA In stock: Out stock RFQ
 XC6VLX130T-1FF1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ	 XC6VHX565T-2FFG1923C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1923FCBGA In stock: Out stock RFQ
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 Xilinx XC6VHX565T-2FF1924E Manufacturers: Xilinx Description: IC FPGA 640 I/O 1924FCBGA In stock: Out stock RFQ	 XC6VLX130T-1FFG1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ
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