



Xilinx



ALL PROGRAMMABLE

Part Number: XC6VLX365T-3FF1156C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 600 I/O 1156FCBGA

Datasheets: [1.XC6VLX365T-3FF1156C.pdf](#)
[2.XC6VLX365T-3FF1156C.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.

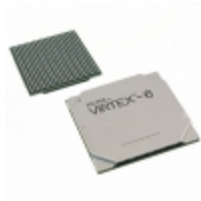
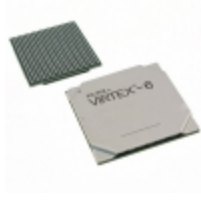
Specifications of XC6VLX365T-3FF1156C

PART NUMBER	XC6VLX365T-3FF1156C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC6VLX365T-3FF1156C.pdf 2.XC6VLX365T-3FF1156C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	15335424
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	364032
NUMBER OF LABS/CLBS	28440
NUMBER OF I/O	600
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VLX365T

Related Tags

Xilinx XC6VLX365T-3FF1156C	XC6VLX365T-3FF1156C Distributor	XC6VLX365T-3FF1156C Supplier
XC6VLX365T-3FF1156C Price	XC6VLX365T-3FF1156C Pictures	XC6VLX365T-3FF1156C Image
XC6VLX365T-3FF1156C PDF Datasheet	XC6VLX365T-3FF1156C Download Datasheet	XC6VLX365T-3FF1156C Datasheet
XC6VLX365T-3FF1156C Stock	Buy XC6VLX365T-3FF1156C	Buy Xilinx XC6VLX365T-3FF1156C
Xilinx XC6VLX365T-3FF1156C	Xilinx Supplier	Xilinx Distributor
Xilinx XC6VLX365T-3FF1156C	Xilinx Inc. XC6VLX365T-3FF1156C	

Related Products

 XC6VLX365T-2FFG1759C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VLX365T-3FF1759C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ
 XC6VLX365T-L1FF1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ	 XC6VLX365T-L1FF1156C Manufacturers: Xilinx Inc. Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ
 XC6VLX365T-2FF1759I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VLX365T-2FFG1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ
 XC6VLX365T-2FF1759C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VLX365T-L1FF1759C Manufacturers: Xilinx Inc. Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ
 XC6VLX365T-2FFG1759I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VLX365T-2FFG1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ
 XC6VLX365T-3FFG1759C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ	 XC6VLX365T-3FFG1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ