



Xilinx



Image may be representation. See specifications for product details.

XC6VCX240T-1FF1156I

Part Number: XC6VCX240T-1FF1156I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 600 I/O 1156FCBGA

Datasheets: [1.XC6VCX240T-1FF1156I.pdf](#)
[2.XC6VCX240T-1FF1156I.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of XC6VCX240T-1FF1156I

PART NUMBER	XC6VCX240T-1FF1156I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.XC6VCX240T-1FF1156I.pdf PDF 2.XC6VCX240T-1FF1156I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	15335424
SUPPLIER DEVICE PACKAGE	1156-FCBGA (35x35)
SERIES	Virtex@-6 CXT
PACKAGE / CASE	1156-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	241152
NUMBER OF LABS/CLBS	18840
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	XC6VCX240T

Related Tags

Xilinx XC6VCX240T-1FF1156I	XC6VCX240T-1FF1156I Distributor	XC6VCX240T-1FF1156I Supplier
XC6VCX240T-1FF1156I Price	XC6VCX240T-1FF1156I Pictures	XC6VCX240T-1FF1156I Image
XC6VCX240T-1FF1156I PDF Datasheet	XC6VCX240T-1FF1156I Download Datasheet	XC6VCX240T-1FF1156I Datasheet
XC6VCX240T-1FF1156I Stock	Buy XC6VCX240T-1FF1156I	Buy Xilinx XC6VCX240T-1FF1156I
Xilinx XC6VCX240T-1FF1156I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6VCX240T-1FF1156I	Xilinx Inc. XC6VCX240T-1FF1156I	

Related Products

 XC6VCX240T-1FF784C Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ	 XC6VCX240T-1FF784I Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ
 XC6VCX240T-1FFG1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ	 XC6VCX240T-1FFG784C Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ
 XC6VCX195T-2FFG784C Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ	 XC6VCX195T-2FFG1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ
 XC6VCX195T-2FFG784I Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ	 XC6VCX195T-2FFG1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ
 XC6VCX240T-1FFG1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ	 XC6VCX240T-1FF1156C Manufacturers: Xilinx Inc. Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ
 XC6VCX195T-2FF784I Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ	 XC6VCX240T-1FFG784I Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ