




Xilinx

XC6VCX240T-1FFG1156I

Part Number: XC6VCX240T-1FFG1156I
 Manufacturer/Brand: Xilinx
 Product description: IC FPGA 600 I/O 1156FCBGA
 Datasheets: [PDF XC6VCX240T-1FFG1156I.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.









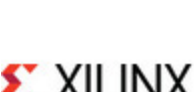



Specifications of XC6VCX240T-1FFG1156I

PART NUMBER	XC6VCX240T-1FFG1156I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF XC6VCX240T-1FFG1156I.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	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VCX240T

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 <p>XC6VCX195T-2FFG784I Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ</p>	 <p>XC6VCX240T-1FF784C Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ</p>
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