



Xilinx



Image may be representation. See specifications for product details.

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

Stock Condition: 42 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

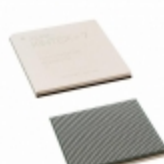
Specifications of XC6VCX240T-1FF1156I

PART NUMBER	XC6VCX240T-1FF1156I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 600 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	42 pcs
DATA SHEET	1.XC6VCX240T-1FF1156I.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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VCX240T

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