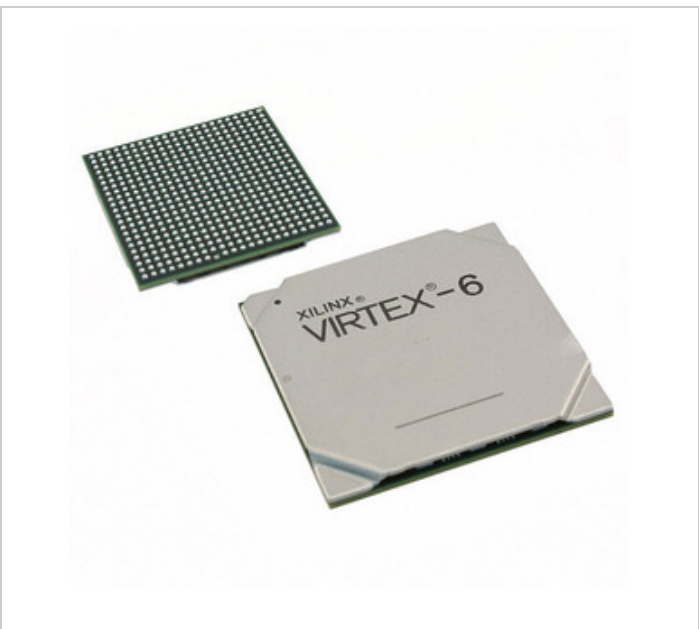




Xilinx



Part Number: XC6VLX240T-2FFG784I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 400 I/O 784FCBGA

Datasheets: [1.XC6VLX240T-2FFG784I.pdf](#)
[2.XC6VLX240T-2FFG784I.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

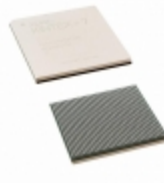
Specifications of XC6VLX240T-2FFG784I

PART NUMBER	XC6VLX240T-2FFG784I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 400 I/O 784FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6VLX240T-2FFG784I.pdf 2.XC6VLX240T-2FFG784I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	15335424
SUPPLIER DEVICE PACKAGE	784-FCBGA (29x29)
SERIES	Virtex®-6 LXT
PACKAGE / CASE	784-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	241152
NUMBER OF LABS/CLBS	18840
NUMBER OF I/O	400
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	XC6VLX240T

Related Tags

Xilinx XC6VLX240T-2FFG784I	XC6VLX240T-2FFG784I Distributor	XC6VLX240T-2FFG784I Supplier
XC6VLX240T-2FFG784I Price	XC6VLX240T-2FFG784I Pictures	XC6VLX240T-2FFG784I Image
XC6VLX240T-2FFG784I PDF Datasheet	XC6VLX240T-2FFG784I Download Datasheet	XC6VLX240T-2FFG784I Datasheet
XC6VLX240T-2FFG784I Stock	Buy XC6VLX240T-2FFG784I	Buy Xilinx XC6VLX240T-2FFG784I
Xilinx XC6VLX240T-2FFG784I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6VLX240T-2FFG784I	Xilinx Inc. XC6VLX240T-2FFG784I	

Related Products



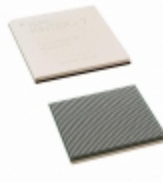
XC6VLX240T-3FFG1156C

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1156FCBGA

In stock: Out stock

RFQ



XC6VLX240T-2FFG1156I

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1156FCBGA

In stock: Out stock

RFQ



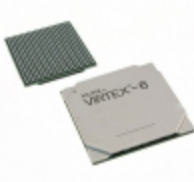
XC6VLX240T-3FF784C

Manufacturers: Xilinx

Description: IC FPGA 400 I/O 784FCBGA

In stock: Out stock

RFQ



XC6VLX240T-3FFG784C

Manufacturers: Xilinx

Description: IC FPGA 400 I/O 784FCBGA

In stock: Out stock

RFQ



XC6VLX240T-2FFG784C

Manufacturers: Xilinx

Description: IC FPGA 400 I/O 784FCBGA

In stock: Out stock

RFQ



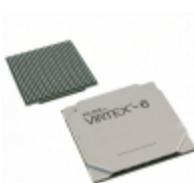
XC6VLX240T-2FFG1156C

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1156FCBGA

In stock: Out stock

RFQ



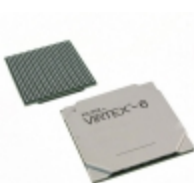
XC6VLX240T-2FF784I

Manufacturers: Xilinx

Description: IC FPGA 400 I/O 784FCBGA

In stock: Out stock

RFQ



XC6VLX240T-2FFG1759I

Manufacturers: Xilinx

Description: IC FPGA 720 I/O 1759FCBGA

In stock: Out stock

RFQ



XC6VLX240T-3FFG1759C

Manufacturers: Xilinx

Description: IC FPGA 720 I/O 1759FCBGA

In stock: Out stock

RFQ



XC6VLX240T-3FF1156C

Manufacturers: Xilinx

Description: IC FPGA 600 I/O 1156FCBGA

In stock: Out stock

RFQ



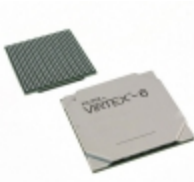
XC6VLX240T-3FF1759C

Manufacturers: Xilinx

Description: IC FPGA 720 I/O 1759FCBGA

In stock: Out stock

RFQ



XC6VLX240T-2FFG1759C

Manufacturers: Xilinx

Description: IC FPGA 720 I/O 1759FCBGA

In stock: Out stock

RFQ