



Xilinx

XC6VLX240T-2FFG784C

Part Number:	XC6VLX240T-2FFG784C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 400 I/O 784FCBGA 1.XC6VLX240T-2FFG784C.pdf 2.XC6VLX240T-2FFG784C.pdf
Datasheets:	1.XC6VLX240T-2FFG784C.pdf 2.XC6VLX240T-2FFG784C.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




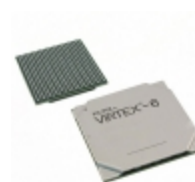

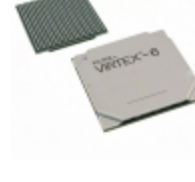



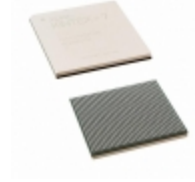
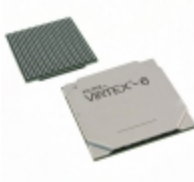

Specifications of XC6VLX240T-2FFG784C

PART NUMBER	XC6VLX240T-2FFG784C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 400 I/O 784FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6VLX240T-2FFG784C.pdf 2.XC6VLX240T-2FFG784C.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	0°C ~ 85°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-2FFG784C	XC6VLX240T-2FFG784C Distributor	XC6VLX240T-2FFG784C Supplier
XC6VLX240T-2FFG784C Price	XC6VLX240T-2FFG784C Pictures	XC6VLX240T-2FFG784C Image
XC6VLX240T-2FFG784C PDF Datasheet	XC6VLX240T-2FFG784C Download Datasheet	XC6VLX240T-2FFG784C Datasheet
XC6VLX240T-2FFG784C Stock	Buy XC6VLX240T-2FFG784C	Buy Xilinx XC6VLX240T-2FFG784C
Xilinx XC6VLX240T-2FFG784C	Xilinx Supplier	Xilinx Distributor
Xilinx XC6VLX240T-2FFG784C	Xilinx Inc. XC6VLX240T-2FFG784C	

Related Products

 <p>XC6VLX240T-2FF784I Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ</p>	 <p>XC6VLX240T-3FF784C Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ</p>
 <p>XC6VLX240T-2FFG1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ</p>	 <p>XC6VLX240T-2FFG1759C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ</p>
 <p>XC6VLX240T-3FF1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ</p>	 <p>XC6VLX240T-2FFG1759I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ</p>
 <p>XC6VLX240T-2FF784C Manufacturers: Xilinx Inc. Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ</p>	 <p>XC6VLX240T-3FFG1156C Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ</p>
 <p>XC6VLX240T-2FFG784I Manufacturers: Xilinx Description: IC FPGA 400 I/O 784FCBGA In stock: Out stock RFQ</p>	 <p>XC6VLX240T-2FFG1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: Out stock RFQ</p>
 <p>XC6VLX240T-3FFG1759C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ</p>	 <p>XC6VLX240T-3FF1759C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1759FCBGA In stock: Out stock RFQ</p>