



Xilinx



Image may be representation. See specifications for product details.

XC6VLX240T-1FFG784C

Part Number:

XC6VLX240T-1FFG784C

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 400 I/O 784FCBGA

Datasheets:

PDF

1.XC6VLX240T-1FFG784C.pdf

PDF

2.XC6VLX240T-1FFG784C.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

55 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

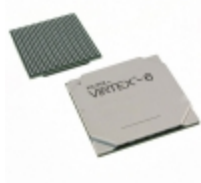
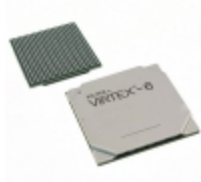
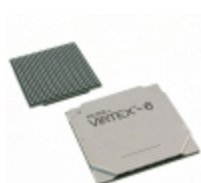
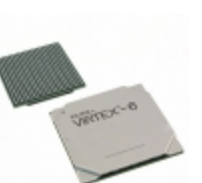
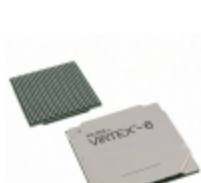
Specifications of XC6VLX240T-1FFG784C

PART NUMBER	XC6VLX240T-1FFG784C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 400 I/O 784FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55 pcs
DATA SHEET	PDF 1.XC6VLX240T-1FFG784C.pdf PDF 2.XC6VLX240T-1FFG784C.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
OTHER NAMES	122-1683 XC6VLX240T1FFG784C
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VLX240T

Related Tags

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 XC6VLX240T-2FF1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: 24 pcs RFQ	 XC6VLX240T-1FFG1156I Manufacturers: Xilinx Description: IC FPGA 600 I/O 1156FCBGA In stock: 38 pcs RFQ
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