



Xilinx



Image may be representation. See specifications for product details.

XC6VCX75T-1FFG784C

Part Number:

XC6VCX75T-1FFG784C

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 360 I/O 784FCBGA

Datasheets:

 [XC6VCX75T-1FFG784C.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

186 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

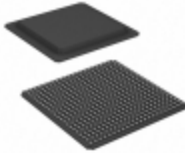
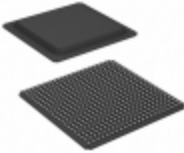
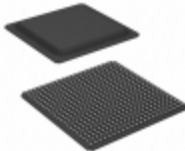
Specifications of XC6VCX75T-1FFG784C

PART NUMBER	XC6VCX75T-1FFG784C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 360 I/O 784FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	186 pcs
DATA SHEET	 XC6VCX75T-1FFG784C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	5750784
SUPPLIER DEVICE PACKAGE	784-FCBGA (29x29)
SERIES	Virtex®-6 CXT
PACKAGE / CASE	784-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	74496
NUMBER OF LABS/CLBS	5820
NUMBER OF I/O	360
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6VCX75T

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