



Xilinx



Image may be representation. See specifications for product details.

XC5VLX50T-3FFG1136C

Part Number: XC5VLX50T-3FFG1136C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 480 I/O 1136FCBGA

[PDF](#) 1.XC5VLX50T-3FFG1136C.pdf

[PDF](#) 2.XC5VLX50T-3FFG1136C.pdf

[PDF](#) 3.XC5VLX50T-3FFG1136C.pdf

Datasheets:

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of XC5VLX50T-3FFG1136C

PART NUMBER	XC5VLX50T-3FFG1136C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 480 I/O 1136FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC5VLX50T-3FFG1136C.pdf PDF 2.XC5VLX50T-3FFG1136C.pdf PDF 3.XC5VLX50T-3FFG1136C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	2211840
SUPPLIER DEVICE PACKAGE	1136-FCBGA (35x35)
SERIES	Virtex®-5 LXT
PACKAGE / CASE	1136-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	46080
NUMBER OF LABS/CLBS	3600
NUMBER OF I/O	480
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	XC5VLX50

Related Tags

Xilinx XC5VLX50T-3FFG1136C	XC5VLX50T-3FFG1136C Distributor	XC5VLX50T-3FFG1136C Supplier
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Related Products



XC5VLX50T-3FFG665C
Manufacturers: Xilinx
Description: IC FPGA 360 I/O 665FCBGA
In stock: Out stock

RFQ



XC5VLX50T-3FFG665C
Manufacturers: Xilinx
Description: IC FPGA 360 I/O 665FCBGA
In stock: Out stock

RFQ



XC5VLX50T-2FFG665I
Manufacturers: Xilinx
Description: IC FPGA 360 I/O 665FCBGA
In stock: Out stock

RFQ



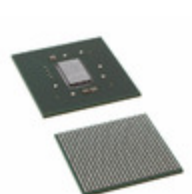
XC5VLX85-1FFG1153C
Manufacturers: Xilinx
Description: IC FPGA 560 I/O 1153FCBGA
In stock: Out stock

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XC5VLX50T-2FFG1136I
Manufacturers: Xilinx
Description: IC FPGA 480 I/O 1136FCBGA
In stock: Out stock

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XC5VLX85-1FFG676I
Manufacturers: Xilinx
Description: IC FPGA 440 I/O 676FCBGA
In stock: Out stock

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XC5VLX85-1FF1153I
Manufacturers: Xilinx
Description: IC FPGA 560 I/O 1153FCBGA
In stock: Out stock

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XC5VLX85-1FF1153C
Manufacturers: Xilinx
Description: IC FPGA 560 I/O 1153FCBGA
In stock: Out stock

RFQ



XC5VLX50T-2FFG665C
Manufacturers: Xilinx
Description: IC FPGA 360 I/O 665FCBGA
In stock: Out stock

RFQ



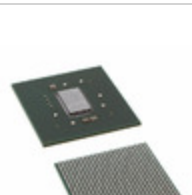
XC5VLX50T-2FFG1136C
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