



Xilinx



ALL PROGRAMMABLE.

Part Number: XC5VLX155T-3FF1136C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 640 I/O 1136FCBGA

[PDF](#) 1.XC5VLX155T-3FF1136C.pdf

[PDF](#) 2.XC5VLX155T-3FF1136C.pdf

[PDF](#) 3.XC5VLX155T-3FF1136C.pdf

Datasheets:

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

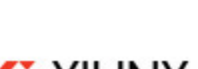
Specifications of XC5VLX155T-3FF1136C

PART NUMBER	XC5VLX155T-3FF1136C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 640 I/O 1136FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.XC5VLX155T-3FF1136C.pdf PDF 2.XC5VLX155T-3FF1136C.pdf PDF 3.XC5VLX155T-3FF1136C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	7815168
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	155648
NUMBER OF LABS/CLBS	12160
NUMBER OF I/O	640
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC5VLX155T

Related Tags

Xilinx XC5VLX155T-3FF1136C	XC5VLX155T-3FF1136C Distributor	XC5VLX155T-3FF1136C Supplier
XC5VLX155T-3FF1136C Price	XC5VLX155T-3FF1136C Pictures	XC5VLX155T-3FF1136C Image
XC5VLX155T-3FF1136C PDF Datasheet	XC5VLX155T-3FF1136C Download Datasheet	XC5VLX155T-3FF1136C Datasheet
XC5VLX155T-3FF1136C Stock	Buy XC5VLX155T-3FF1136C	Buy Xilinx XC5VLX155T-3FF1136C
Xilinx XC5VLX155T-3FF1136C	Xilinx Supplier	Xilinx Distributor
Xilinx XC5VLX155T-3FF1136C	Xilinx Inc. XC5VLX155T-3FF1136C	

Related Products

 Xilinx XC5VLX20T-1FF323C Manufacturers: Xilinx Description: IC FPGA 172 I/O 323FCBGA In stock: Out stock RFQ	 Xilinx XC5VLX155T-2FFG1136I Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: Out stock RFQ
 Xilinx XC5VLX155T-2FF1738I Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ	 Xilinx XC5VLX20T-1FF323I Manufacturers: Xilinx Description: IC FPGA 172 I/O 323FCBGA In stock: Out stock RFQ
 Xilinx XC5VLX155T-2FFG1136C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: Out stock RFQ	 Xilinx XC5VLX155T-2FF1738C Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ
 Xilinx Inc. XC5VLX155T-3FF1738C Manufacturers: Xilinx Inc. Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ	 Xilinx XC5VLX155T-3FFG1136C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1136FCBGA In stock: Out stock RFQ
 Xilinx XC5VLX155T-2FFG1738I Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ	 Xilinx XC5VLX155T-3FFG1738C Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ
 Xilinx XC5VLX20T-1FFG323C Manufacturers: Xilinx Description: IC FPGA 172 I/O 323FCBGA In stock: Out stock RFQ	 Xilinx XC5VLX155T-2FFG1738C Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ