




Xilinx

XC5VLX155-1FF1153C

Part Number:	XC5VLX155-1FF1153C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 800 I/O 1153FCBGA PDF 1.XC5VLX155-1FF1153C.pdf PDF 2.XC5VLX155-1FF1153C.pdf PDF 3.XC5VLX155-1FF1153C.pdf
Datasheets:	
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of XC5VLX155-1FF1153C

PART NUMBER	XC5VLX155-1FF1153C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 800 I/O 1153FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.XC5VLX155-1FF1153C.pdf PDF 2.XC5VLX155-1FF1153C.pdf PDF 3.XC5VLX155-1FF1153C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	7077888
SUPPLIER DEVICE PACKAGE	1153-FCBGA (35x35)
SERIES	Virtex@-5 LX
PACKAGE / CASE	1153-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	155648
NUMBER OF LABS/CLBS	12160
NUMBER OF I/O	800
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	XC5VLX155

Related Tags

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 <p>XC5VLX110T-3FFG1738C Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ</p>	 <p>XC5VLX155-1FFG1153C Manufacturers: Xilinx Description: IC FPGA 800 I/O 1153FCBGA In stock: Out stock RFQ</p>
 <p>XC5VLX155-1FFG1760C Manufacturers: Xilinx Description: IC FPGA 800 I/O 1760FBGA In stock: Out stock RFQ</p>	 <p>XC5VLX110T-3FF1738C Manufacturers: Xilinx Inc. Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ</p>
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