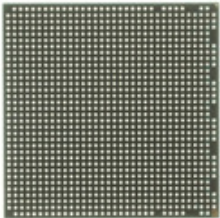




Xilinx



XC5VLX155-1FFG1153C

Part Number: XC5VLX155-1FFG1153C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 800 I/O 1153FCBGA

Datasheets: [1.XC5VLX155-1FFG1153C.pdf](#)
[2.XC5VLX155-1FFG1153C.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

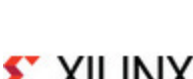
Specifications of XC5VLX155-1FFG1153C

PART NUMBER	XC5VLX155-1FFG1153C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 800 I/O 1153FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC5VLX155-1FFG1153C.pdf 2.XC5VLX155-1FFG1153C.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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC5VLX155

Related Tags

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 XC5VLX110T-3FFG1738C Manufacturers: Xilinx Description: IC FPGA 680 I/O 1738FCBGA In stock: Out stock RFQ	 XC5VLX155-1FF1153I Manufacturers: Xilinx Description: IC FPGA 800 I/O 1153FCBGA In stock: Out stock RFQ
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