



Xilinx



XC5VLX155-3FFG1153C

Part Number:	XC5VLX155-3FFG1153C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 800 I/O 1153FCBGA  1.XC5VLX155-3FFG1153C.pdf  2.XC5VLX155-3FFG1153C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC5VLX155-3FFG1153C

PART NUMBER	XC5VLX155-3FFG1153C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 800 I/O 1153FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC5VLX155-3FFG1153C.pdf  2.XC5VLX155-3FFG1153C.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

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