




Xilinx

XC5VLX155T-2FFG1136C

Part Number:	XC5VLX155T-2FFG1136C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 640 I/O 1136FCBGA
Datasheets:	1.XC5VLX155T-2FFG1136C.pdf 2.XC5VLX155T-2FFG1136C.pdf
RoHS Status:	 Lead free / RoHS 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.




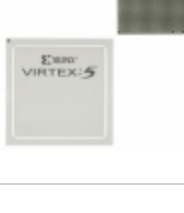



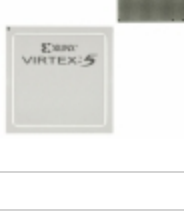




Specifications of XC5VLX155T-2FFG1136C

PART NUMBER	XC5VLX155T-2FFG1136C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 640 I/O 1136FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC5VLX155T-2FFG1136C.pdf 2.XC5VLX155T-2FFG1136C.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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC5VLX155T

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