



Xilinx



ALL PROGRAMMABLE

Image may be representation. See specifications for product details.

XC5VLX30T-2FFG323I

Part Number: XC5VLX30T-2FFG323I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 172 I/O 323FCBGA

Datasheets: [1.XC5VLX30T-2FFG323I.pdf](#)
[2.XC5VLX30T-2FFG323I.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of XC5VLX30T-2FFG323I

PART NUMBER	XC5VLX30T-2FFG323I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 172 I/O 323FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC5VLX30T-2FFG323I.pdf 2.XC5VLX30T-2FFG323I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	1327104
SUPPLIER DEVICE PACKAGE	323-FCBGA (19x19)
SERIES	Virtex@-5 LXT
PACKAGE / CASE	323-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	30720
NUMBER OF LABS/CLBS	2400
NUMBER OF I/O	172
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	XC5VLX30

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