



Xilinx



ALL PROGRAMMABLE

XC5VLX20T-2FFG323I

Part Number:	XC5VLX20T-2FFG323I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 172 I/O 323FCBGA
Datasheets:	1.XC5VLX20T-2FFG323I.pdf 2.XC5VLX20T-2FFG323I.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.

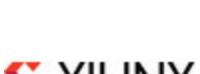
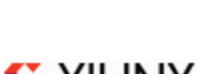
Specifications of XC5VLX20T-2FFG323I

PART NUMBER	XC5VLX20T-2FFG323I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 172 I/O 323FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC5VLX20T-2FFG323I.pdf 2.XC5VLX20T-2FFG323I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	958464
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	19968
NUMBER OF LABS/CLBS	1560
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	XC5VLX20T

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