



Xilinx



ALL PROGRAMMABLE

Part Number: XC6VHX380T-2FF1923I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 720 I/O 1923FCBGA

Datasheets: [1.XC6VHX380T-2FF1923I.pdf](#)
[2.XC6VHX380T-2FF1923I.pdf](#)

RoHs Status:  Contains lead / RoHS non-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 XC6VHX380T-2FF1923I

PART NUMBER	XC6VHX380T-2FF1923I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 720 I/O 1923FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC6VHX380T-2FF1923I.pdf 2.XC6VHX380T-2FF1923I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	28311552
SUPPLIER DEVICE PACKAGE	1924-FCBGA (45x45)
SERIES	Virtex@-6 HXT
PACKAGE / CASE	1924-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	382464
NUMBER OF LABS/CLBS	29880
NUMBER OF I/O	720
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VHX380T

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