



Xilinx



Image may be representation. See specifications for product details.

XC6VHX255T-2FFG1923I

Part Number:	XC6VHX255T-2FFG1923I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 480 I/O 1923FCBGA
	1.XC6VHX255T-2FFG1923I.pdf
	2.XC6VHX255T-2FFG1923I.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

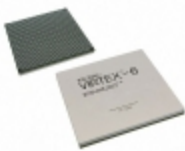
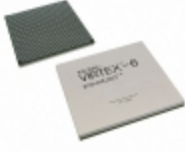
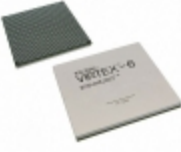
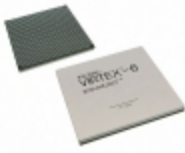
Specifications of XC6VHX255T-2FFG1923I

PART NUMBER	XC6VHX255T-2FFG1923I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 480 I/O 1923FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6VHX255T-2FFG1923I.pdf 2.XC6VHX255T-2FFG1923I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	19021824
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	253440
NUMBER OF LABS/CLBS	19800
NUMBER OF I/O	480
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	XC6VHX255T

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 XC6VHX255T-3FFG1923C Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: Out stock RFQ	 XC6VHX255T-2FFG1155I Manufacturers: Xilinx Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ
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