



Xilinx Inc.




Part Number: XC6VHX255T-1FF1923I

Manufacturer/Brand: XMOS

Product description: IC FPGA 480 I/O 1923FCBGA

Datasheets: [1.XC6VHX255T-1FF1923I.pdf](#)  
[2.XC6VHX255T-1FF1923I.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.



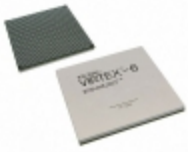



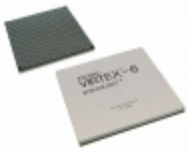

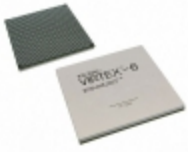

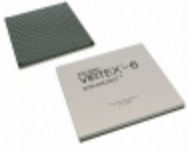

Specifications of XC6VHX255T-1FF1923I

PART NUMBER	XC6VHX255T-1FF1923I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 480 I/O 1923FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">1.XC6VHX255T-1FF1923I.pdf</a> <a href="#">2.XC6VHX255T-1FF1923I.pdf</a>
VOLTAGE - BREAKDOWN	1924-FCBGA (45x45)
TOTAL RAM BITS	253440
SHELL STYLE	0.95 V ~ 1.05 V
SERIES	Virtex@-6 HXT
POLARIZATION	1924-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	19800
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC6VHX255T-1FF1923I
DESCRIPTION	IC FPGA 480 I/O 1923FCBGA
CORE TYPE	19021824
CLOCK RATE	480

Related Tags

XMOS XC6VHX255T-1FF1923I	XC6VHX255T-1FF1923I Distributor	XC6VHX255T-1FF1923I Supplier
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XC6VHX255T-1FF1923I PDF Datasheet	XC6VHX255T-1FF1923I Download Datasheet	XC6VHX255T-1FF1923I Datasheet
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