



Xilinx Inc.



Image may be representation. See specifications for product details.

Part Number: XC6VHX255T-2FF1923I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 480 I/O 1923FCBGA

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

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 15 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

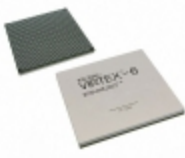
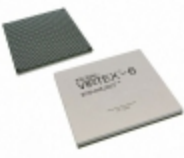
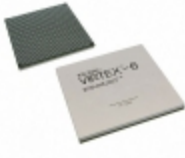
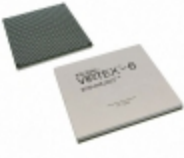
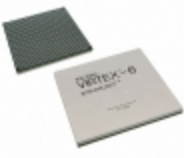
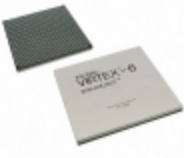
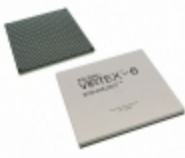
Specifications of XC6VHX255T-2FF1923I

PART NUMBER	XC6VHX255T-2FF1923I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 480 I/O 1923FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	15 pcs
DATA SHEET	1.XC6VHX255T-2FF1923I.pdf 2.XC6VHX255T-2FF1923I.pdf
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)	4 (72 Hours)
MANUFACTURER PART NUMBER	XC6VHX255T-2FF1923I
DESCRIPTION	IC FPGA 480 I/O 1923FCBGA
CORE TYPE	19021824
CLOCK RATE	480

Related Tags

Xilinx XC6VHX255T-2FF1923I	XC6VHX255T-2FF1923I Distributor	XC6VHX255T-2FF1923I Supplier
XC6VHX255T-2FF1923I Price	XC6VHX255T-2FF1923I Pictures	XC6VHX255T-2FF1923I Image
XC6VHX255T-2FF1923I PDF Datasheet	XC6VHX255T-2FF1923I Download Datasheet	XC6VHX255T-2FF1923I Datasheet
XC6VHX255T-2FF1923I Stock	Buy XC6VHX255T-2FF1923I	Buy Xilinx XC6VHX255T-2FF1923I
Xilinx XC6VHX255T-2FF1923I	Xilinx Supplier	Xilinx Distributor
Xilinx XC6VHX255T-2FF1923I	Xilinx Inc. XC6VHX255T-2FF1923I	

Related Products

 XC6VHX255T-1FFG1923I Manufacturers: Xilinx Description: IC FPGA 480 I/O 1923FCBGA In stock: 19 pcs RFQ	 XC6VHX255T-2FFG1923C Manufacturers: Xilinx Description: IC FPGA 480 I/O 1923FCBGA In stock: 28 pcs RFQ
 XC6VHX255T-3FF1923C Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: 17 pcs RFQ	 XC6VHX255T-2FF1155C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: 26 pcs RFQ
 XC6VHX255T-2FFG1923I Manufacturers: Xilinx Description: IC FPGA 480 I/O 1923FCBGA In stock: 16 pcs RFQ	 XC6VHX255T-1FFG1923C Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: 29 pcs RFQ
 XC6VHX255T-2FF1155I Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: 21 pcs RFQ	 XC6VHX255T-2FFG1155C Manufacturers: Xilinx Description: IC FPGA 440 I/O 1156FCBGA In stock: 26 pcs RFQ
 XC6VHX255T-2FF1923C Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: 26 pcs RFQ	 XC6VHX255T-1FFG1155I Manufacturers: Xilinx Description: IC FPGA 440 I/O 1156FCBGA In stock: 24 pcs RFQ
 XC6VHX255T-2FFG1155I Manufacturers: Xilinx Description: IC FPGA 440 I/O 1156FCBGA In stock: 19 pcs RFQ	 XC6VHX255T-3FF1155C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: 18 pcs RFQ