



Xilinx



Image may be representation. See specifications for product details.

XC6VHX255T-2FFG1923C

Part Number:	XC6VHX255T-2FFG1923C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 480 I/O 1923FCBGA PDF 1.XC6VHX255T-2FFG1923C.pdf PDF 2.XC6VHX255T-2FFG1923C.pdf
Datasheets:	PDF 1.XC6VHX255T-2FFG1923C.pdf PDF 2.XC6VHX255T-2FFG1923C.pdf
RoHs Status	PDF 1.XC6VHX255T-2FFG1923C.pdf PDF 2.XC6VHX255T-2FFG1923C.pdf Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

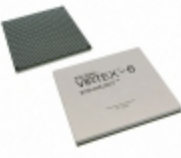
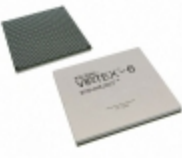
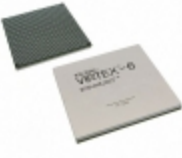
Specifications of XC6VHX255T-2FFG1923C

PART NUMBER	XC6VHX255T-2FFG1923C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 480 I/O 1923FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC6VHX255T-2FFG1923C.pdf PDF 2.XC6VHX255T-2FFG1923C.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	0°C ~ 85°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

Related Tags

Xilinx XC6VHX255T-2FFG1923C	XC6VHX255T-2FFG1923C Distributor	XC6VHX255T-2FFG1923C Supplier
XC6VHX255T-2FFG1923C Price	XC6VHX255T-2FFG1923C Pictures	XC6VHX255T-2FFG1923C Image
XC6VHX255T-2FFG1923C PDF Datasheet	XC6VHX255T-2FFG1923C Download Datasheet	XC6VHX255T-2FFG1923C Datasheet
XC6VHX255T-2FFG1923C Stock	Buy XC6VHX255T-2FFG1923C	Buy Xilinx XC6VHX255T-2FFG1923C
Xilinx XC6VHX255T-2FFG1923C	Xilinx Supplier	Xilinx Distributor
Xilinx XC6VHX255T-2FFG1923C	Xilinx Inc. XC6VHX255T-2FFG1923C	

Related Products

 Xilinx XC6VHX255T-2FF1923C Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: Out stock RFQ	 Xilinx XC6VHX255T-2FF1155I Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ
 Virtex-6 XC6VHX255T-3FFG1155C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ	 Virtex-6 XC6VHX255T-2FFG1923I Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: Out stock RFQ
 Xilinx XC6VHX255T-2FF1923I Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: Out stock RFQ	 Virtex-6 XC6VHX255T-3FFG1923C Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: Out stock RFQ
 Virtex-6 XC6VHX255T-2FFG1155I Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ	 Virtex-6 XC6VHX255T-2FFG1155C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ
 Xilinx XC6VHX255T-2FF1155C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ	 Xilinx XC6VHX255T-3FF1923C Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: Out stock RFQ
 Xilinx XC6VHX380T-1FF1154C Manufacturers: Xilinx Inc. Description: IC FPGA 320 I/O 1156FCBGA In stock: Out stock RFQ	 Xilinx XC6VHX255T-3FF1155C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ