



Xilinx Inc.



Image may be representation. See specifications for product details.

XC6VHX255T-1FFG1923C

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

REQUEST FOR QUOTATION

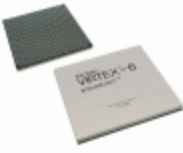
Specifications of XC6VHX255T-1FFG1923C

PART NUMBER	XC6VHX255T-1FFG1923C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 480 I/O 1923FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC6VHX255T-1FFG1923C.pdf PDF 2.XC6VHX255T-1FFG1923C.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
OTHER NAMES	122-1780 XC6VHX255T-1FFG1923C-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	19800
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC6VHX255T-1FFG1923C
DESCRIPTION	IC FPGA 480 I/O 1923FCBGA
CORE TYPE	19021824
CLOCK RATE	480

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 XC6VHX255T-1FFG1155C Manufacturers: Xilinx Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ	 XC6VHX255T-2FF1155C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ
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