



Xilinx Inc.



Image may be representation. See specifications for product details.

XC6VHX255T-1FF1155C

Part Number:	XC6VHX255T-1FF1155C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 440 I/O 1156FCBGA
	 1.XC6VHX255T-1FF1155C.pdf
	 2.XC6VHX255T-1FF1155C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	38 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

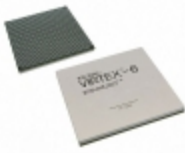
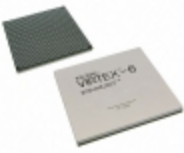
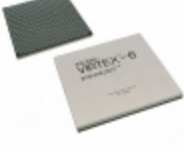
Specifications of XC6VHX255T-1FF1155C

PART NUMBER	XC6VHX255T-1FF1155C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 440 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	38 pcs
DATA SHEET	 1.XC6VHX255T-1FF1155C.pdf  2.XC6VHX255T-1FF1155C.pdf
VOLTAGE - BREAKDOWN	1156-FCBGA (35x35)
TOTAL RAM BITS	253440
SHELL STYLE	0.95 V ~ 1.05 V
SERIES	Virtex®-6 HXT
POLARIZATION	1156-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	19800
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER PART NUMBER	XC6VHX255T-1FF1155C
DESCRIPTION	IC FPGA 440 I/O 1156FCBGA
CORE TYPE	19021824
CLOCK RATE	440

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Related Products

 XC6VHX255T-1FF1155I Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: 25 pcs RFQ	 XC6VHX250T-3FF1154C Manufacturers: Xilinx Inc. Description: IC FPGA 320 I/O 1156FCBGA In stock: 22 pcs RFQ
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