



Xilinx Inc.



Image may be representation. See specifications for product details.

Part Number: XC6VHX255T-2FF1155C

Manufacturer/Brand: XMOS

Product description: IC FPGA 440 I/O 1156FCBGA

Datasheets: [1.XC6VHX255T-2FF1155C.pdf](#)
[2.XC6VHX255T-2FF1155C.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

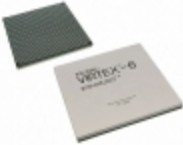
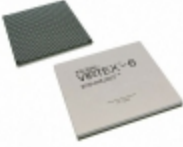
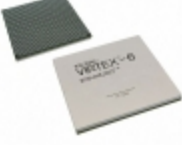
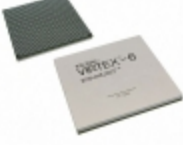
Specifications of XC6VHX255T-2FF1155C

PART NUMBER	XC6VHX255T-2FF1155C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 440 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC6VHX255T-2FF1155C.pdf 2.XC6VHX255T-2FF1155C.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 STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC6VHX255T-2FF1155C
DESCRIPTION	IC FPGA 440 I/O 1156FCBGA
CORE TYPE	19021824
CLOCK RATE	440

Related Tags

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