



Xilinx Inc.



Image may be representation. See specifications for product details.

Part Number: XC6VHX255T-2FF1155I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 440 I/O 1156FCBGA

Datasheets: [1.XC6VHX255T-2FF1155I.pdf](#)
[2.XC6VHX255T-2FF1155I.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 21 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

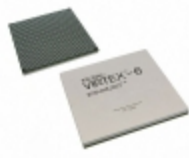
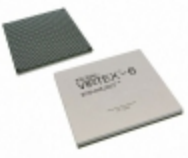
Specifications of XC6VHX255T-2FF1155I

PART NUMBER	XC6VHX255T-2FF1155I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 440 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	21 pcs
DATA SHEET	1.XC6VHX255T-2FF1155I.pdf 2.XC6VHX255T-2FF1155I.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	-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-2FF1155I
DESCRIPTION	IC FPGA 440 I/O 1156FCBGA
CORE TYPE	19021824
CLOCK RATE	440

Related Tags

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