



Xilinx



XC6VHX255T-1FFG1155C

Part Number:	XC6VHX255T-1FFG1155C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 440 I/O 1156FCBGA
Datasheets:	1.XC6VHX255T-1FFG1155C.pdf 2.XC6VHX255T-1FFG1155C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

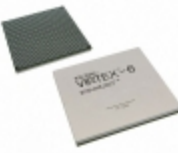
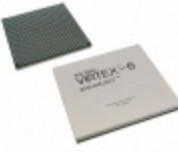
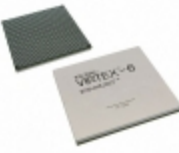
Specifications of XC6VHX255T-1FFG1155C

PART NUMBER	XC6VHX255T-1FFG1155C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 440 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC6VHX255T-1FFG1155C.pdf 2.XC6VHX255T-1FFG1155C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	19021824
SUPPLIER DEVICE PACKAGE	1156-FCBGA (35x35)
SERIES	Virtex@-6 HXT
PACKAGE / CASE	1156-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	253440
NUMBER OF LABS/CLBS	19800
NUMBER OF I/O	440
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

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 XC6VHX255T-1FF1923I Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA 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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 XC6VHX255T-1FFG1923C Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: Out stock RFQ	 XC6VHX255T-1FFG1155I Manufacturers: Xilinx Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ
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