



Xilinx



ALL PROGRAMMABLE

Image may be representation. See specifications for product details.

Part Number: XC6VHX380T-1FF1155C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 440 I/O 1156FCBGA

Datasheets: [1.XC6VHX380T-1FF1155C.pdf](#)
[2.XC6VHX380T-1FF1155C.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

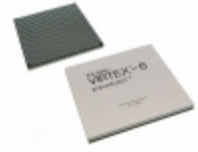
Specifications of XC6VHX380T-1FF1155C

PART NUMBER	XC6VHX380T-1FF1155C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 440 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC6VHX380T-1FF1155C.pdf 2.XC6VHX380T-1FF1155C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	28311552
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	382464
NUMBER OF LABS/CLBS	29880
NUMBER OF I/O	440
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VHX380T

Related Tags

Xilinx XC6VHX380T-1FF1155C	XC6VHX380T-1FF1155C Distributor	XC6VHX380T-1FF1155C Supplier
XC6VHX380T-1FF1155C Price	XC6VHX380T-1FF1155C Pictures	XC6VHX380T-1FF1155C Image
XC6VHX380T-1FF1155C PDF Datasheet	XC6VHX380T-1FF1155C Download Datasheet	XC6VHX380T-1FF1155C Datasheet
XC6VHX380T-1FF1155C Stock	Buy XC6VHX380T-1FF1155C	Buy Xilinx XC6VHX380T-1FF1155C
Xilinx XC6VHX380T-1FF1155C	Xilinx Supplier	Xilinx Distributor
Xilinx XC6VHX380T-1FF1155C	Xilinx Inc. XC6VHX380T-1FF1155C	

Related Products

 Xilinx XC6VHX380T-1FF1924C Manufacturers: Xilinx Inc. Description: IC FPGA 640 I/O 1924FCBGA In stock: Out stock RFQ	 Xilinx XC6VHX255T-3FFG1923C Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: Out stock RFQ
 Xilinx XC6VHX380T-1FF1923I Manufacturers: Xilinx Inc. Description: IC FPGA 720 I/O 1923FCBGA In stock: Out stock RFQ	 Xilinx XC6VHX380T-1FF1154I Manufacturers: Xilinx Description: IC FPGA 320 I/O 1156FCBGA In stock: Out stock RFQ
 Xilinx XC6VHX255T-3FFG1155C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ	 Xilinx XC6VHX380T-1FF1923C Manufacturers: Xilinx Inc. Description: IC FPGA 720 I/O 1923FCBGA In stock: Out stock RFQ
 Xilinx XC6VHX380T-1FF1155I Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ	 Xilinx XC6VHX380T-1FF1154C Manufacturers: Xilinx Description: IC FPGA 320 I/O 1156FCBGA In stock: Out stock RFQ
 Xilinx XC6VHX380T-1FFG1154C Manufacturers: Xilinx Inc. Description: IC FPGA 320 I/O 1156FCBGA In stock: Out stock RFQ	 Xilinx XC6VHX380T-1FF1924I Manufacturers: Xilinx Description: IC FPGA 640 I/O 1924FCBGA In stock: Out stock RFQ
 Xilinx XC6VHX255T-3FF1155C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA In stock: Out stock RFQ	 Xilinx XC6VHX255T-3FF1923C Manufacturers: Xilinx Inc. Description: IC FPGA 480 I/O 1923FCBGA In stock: Out stock RFQ