



Xilinx Inc.



Image may be representation. See specifications for product details.

XC6VHX380T-2FF1154C

Part Number: XC6VHX380T-2FF1154C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 320 I/O 1156FCBGA

Datasheets: [1.XC6VHX380T-2FF1154C.pdf](#)
[2.XC6VHX380T-2FF1154C.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 16 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

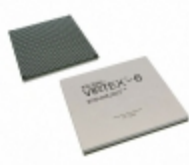
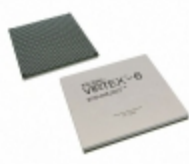
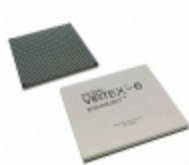
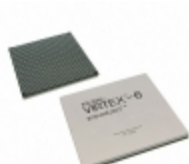
Specifications of XC6VHX380T-2FF1154C

PART NUMBER	XC6VHX380T-2FF1154C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 320 I/O 1156FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	16 pcs
DATA SHEET	1.XC6VHX380T-2FF1154C.pdf 2.XC6VHX380T-2FF1154C.pdf
VOLTAGE - BREAKDOWN	1156-FCBGA (35x35)
TOTAL RAM BITS	382464
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	29880
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XC6VHX380T-2FF1154C
DESCRIPTION	IC FPGA 320 I/O 1156FCBGA
CORE TYPE	28311552
CLOCK RATE	320

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 XC6VHX380T-1FFG1924C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1924FCBGA In stock: 16 pcs RFQ	 XC6VHX380T-2FF1923C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1923FCBGA In stock: 10 pcs RFQ
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