



Xilinx



Image may be representation. See specifications for product details.

Part Number: XC6VHX380T-1FF1924I

Manufacturer/Brand: Xilinx

Product description: IC FPGA 640 I/O 1924FCBGA

Datasheets: [1.XC6VHX380T-1FF1924I.pdf](#)
[2.XC6VHX380T-1FF1924I.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 8 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

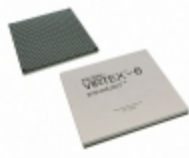
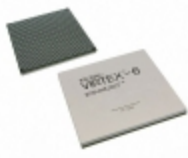
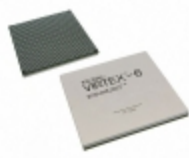
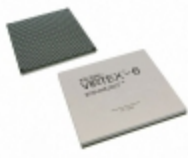
Specifications of XC6VHX380T-1FF1924I

PART NUMBER	XC6VHX380T-1FF1924I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 640 I/O 1924FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	8 pcs
DATA SHEET	1.XC6VHX380T-1FF1924I.pdf 2.XC6VHX380T-1FF1924I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	28311552
SUPPLIER DEVICE PACKAGE	1924-FCBGA (45x45)
SERIES	Virtex®-6 HXT
PACKAGE / CASE	1924-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	382464
NUMBER OF LABS/CLBS	29880
NUMBER OF I/O	640
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC6VHX380T

Related Tags

Xilinx XC6VHX380T-1FF1924I	XC6VHX380T-1FF1924I Distributor	XC6VHX380T-1FF1924I Supplier
XC6VHX380T-1FF1924I Price	XC6VHX380T-1FF1924I Pictures	XC6VHX380T-1FF1924I Image
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 XC6VHX380T-1FFG1155C Manufacturers: Xilinx Description: IC FPGA 440 I/O 1156FCBGA In stock: 17 pcs RFQ	 XC6VHX380T-1FFG1154I Manufacturers: Xilinx Description: IC FPGA 320 I/O 1156FCBGA In stock: 13 pcs RFQ
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