



Xilinx Inc.



Image may be representation. See specifications for product details.

XC6VHX565T-1FF1924C

Part Number: XC6VHX565T-1FF1924C

Manufacturer/Brand: Xilinx

Product description: IC FPGA 640 I/O 1924FCBGA

Datasheets:

1.XC6VHX565T-1FF1924C.pdf

2.XC6VHX565T-1FF1924C.pdf

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition: 14 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

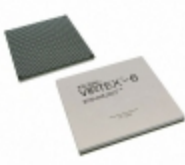
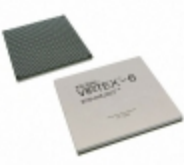
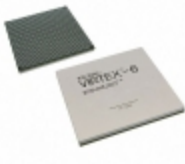
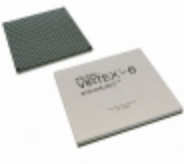
Specifications of XC6VHX565T-1FF1924C

PART NUMBER	XC6VHX565T-1FF1924C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 640 I/O 1924FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	14 pcs
DATA SHEET	1.XC6VHX565T-1FF1924C.pdf 2.XC6VHX565T-1FF1924C.pdf
VOLTAGE - BREAKDOWN	1924-FCBGA (45x45)
TOTAL RAM BITS	566784
SHELL STYLE	0.95 V ~ 1.05 V
SERIES	Virtex®-6 HXT
POLARIZATION	1924-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	44280
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XC6VHX565T-1FF1924C
DESCRIPTION	IC FPGA 640 I/O 1924FCBGA
CORE TYPE	33619968
CLOCK RATE	640

Related Tags

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 XC6VHX380T-3FFG1154C Manufacturers: Xilinx Description: IC FPGA 320 I/O 1156FCBGA In stock: 11 pcs RFQ	 XC6VHX380T-3FFG1155C Manufacturers: Xilinx Description: IC FPGA 440 I/O 1156FCBGA In stock: 10 pcs RFQ
 XC6VHX565T-1FFG1924I Manufacturers: Xilinx Description: IC FPGA 640 I/O 1924FCBGA In stock: 11 pcs RFQ	 XC6VHX565T-1FF1923I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1923FCBGA In stock: 7 pcs RFQ
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