



XC6VHX380T-2FFG1924C

Part Number: **XC6VHX380T-2FFG1924C**
 Product Description: IC FPGA 640 I/O 1924FCBGA
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [1.XC6VHX380T-2FFG1924C.pdf](#)
[2.XC6VHX380T-2FFG1924C.pdf](#)

Manufacturer/Brand: Xilinx
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	XC6VHX380T-2FFG1924C	Manufacturer	Xilinx
Description	IC FPGA 640 I/O 1924FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.XC6VHX380T-2FFG1924C.pdf2.XC6VHX380T-2FFG1924C.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	0°C ~ 85°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)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	XC6VHX380T

Related Products

<p>XC6VHX380T-3FF1155C Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA Download: XC6VHX380T-3FF1155C.pdf</p> <p>RFQ</p>	<p>XC6VHX380T-3FF1924C Manufacturers: Xilinx Description: IC FPGA 640 I/O 1924FCBGA Download: XC6VHX380T-3FF1924C.pdf</p> <p>RFQ</p>
<p>XC6VHX380T-2FFG1155I Manufacturers: Xilinx Description: IC FPGA 440 I/O 1156FCBGA Download: XC6VHX380T-2FFG1155I.pdf</p> <p>RFQ</p>	<p>XC6VHX380T-2FFG1155E Manufacturers: Xilinx Inc. Description: IC FPGA 440 I/O 1156FCBGA Download: XC6VHX380T-2FFG1155E.pdf</p> <p>RFQ</p>
<p>XC6VHX380T-2FFG1923C Manufacturers: Xilinx Description: IC FPGA 720 I/O 1923FCBGA Download: XC6VHX380T-2FFG1923C.pdf</p> <p>RFQ</p>	<p>XC6VHX380T-2FFG1923E Manufacturers: Xilinx Description: IC FPGA 720 I/O 1923FCBGA Download: XC6VHX380T-2FFG1923E.pdf</p> <p>RFQ</p>
<p>XC6VHX380T-2FFG1924E Manufacturers: Xilinx Inc. Description: IC FPGA 640 I/O 1924FCBGA Download: XC6VHX380T-2FFG1924E.pdf</p> <p>RFQ</p>	<p>XC6VHX380T-2FFG1923I Manufacturers: Xilinx Description: IC FPGA 720 I/O 1923FCBGA Download: XC6VHX380T-2FFG1923I.pdf</p> <p>RFQ</p>
<p>XC6VHX380T-2FFG1155C Manufacturers: Xilinx Description: IC FPGA 440 I/O 1156FCBGA Download: XC6VHX380T-2FFG1155C.pdf</p> <p>RFQ</p>	<p>XC6VHX380T-3FF1923C Manufacturers: Xilinx Inc. Description: IC FPGA 720 I/O 1923FCBGA Download: XC6VHX380T-3FF1923C.pdf</p> <p>RFQ</p>
<p>XC6VHX380T-3FF1154C Manufacturers: Xilinx Inc. Description: IC FPGA 320 I/O 1156FCBGA Download: XC6VHX380T-3FF1154C.pdf</p> <p>RFQ</p>	<p>XC6VHX380T-2FFG1924I Manufacturers: Xilinx Description: IC FPGA 640 I/O 1924FCBGA Download: XC6VHX380T-2FFG1924I.pdf</p> <p>RFQ</p>

Related tags

- Xilinx XC6VHX380T-2FFG1924C
- XC6VHX380T-2FFG1924C Price
- XC6VHX380T-2FFG1924C PDF Datasheet
- XC6VHX380T-2FFG1924C Stock
- Xilinx XC6VHX380T-2FFG1924C
- Xilinx XC6VHX380T-2FFG1924C
- XC6VHX380T-2FFG1924C Distributor
- XC6VHX380T-2FFG1924C Pictures
- XC6VHX380T-2FFG1924C Download Datasheet
- Buy XC6VHX380T-2FFG1924C
- Xilinx Supplier
- Xilinx Inc. XC6VHX380T-2FFG1924C
- XC6VHX380T-2FFG1924C Supplier
- XC6VHX380T-2FFG1924C Image
- XC6VHX380T-2FFG1924C Datasheet
- Buy Xilinx XC6VHX380T-2FFG1924C
- Xilinx Distributor