



Xilinx Inc.



Image may be representation. See specifications for product details.

Part Number:

XC2VP100-5FFG1696I

Manufacturer/Brand:

Xilinx

Product description

IC FPGA 1164 I/O 1696FCBGA

Datasheets:

XC2VP100-5FFG1696I.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

10 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

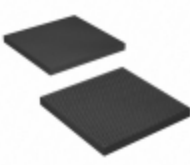
Specifications of XC2VP100-5FFG1696I

PART NUMBER	XC2VP100-5FFG1696I
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 1164 I/O 1696FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10 pcs
DATA SHEET	 XC2VP100-5FFG1696I.pdf
VOLTAGE - BREAKDOWN	1696-FCBGA (42.5x42.5)
TOTAL RAM BITS	99216
SHELL STYLE	1.425 V ~ 1.575 V
SERIES	Virtex®-II Pro
POLARIZATION	1696-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	11024
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER PART NUMBER	XC2VP100-5FFG1696I
DESCRIPTION	IC FPGA 1164 I/O 1696FCBGA
CORE TYPE	8183808
CLOCK RATE	1164

Related Tags

Xilinx XC2VP100-5FFG1696I	XC2VP100-5FFG1696I Distributor	XC2VP100-5FFG1696I Supplier
XC2VP100-5FFG1696I Price	XC2VP100-5FFG1696I Pictures	XC2VP100-5FFG1696I Image
XC2VP100-5FFG1696I PDF Datasheet	XC2VP100-5FFG1696I Download Datasheet	XC2VP100-5FFG1696I Datasheet
XC2VP100-5FFG1696I Stock	Buy XC2VP100-5FFG1696I	Buy Xilinx XC2VP100-5FFG1696I
Xilinx XC2VP100-5FFG1696I	Xilinx Supplier	Xilinx Distributor
Xilinx XC2VP100-5FFG1696I	Xilinx Inc. XC2VP100-5FFG1696I	

Related Products

 XC2VP100-5FF1704I Manufacturers: Xilinx Description: IC FPGA 1040 I/O 1704FCBGA In stock: 8 pcs RFQ	 XC2VP100-6FF1696C Manufacturers: Xilinx Inc. Description: IC FPGA 1164 I/O 1696FCBGA In stock: 10 pcs RFQ
 XC2VP100-5FFG1704I Manufacturers: Xilinx Description: IC FPGA 1040 I/O 1704FCBGA In stock: 10 pcs RFQ	 XC2VP100-5FF1696I Manufacturers: Xilinx Inc. Description: IC FPGA 1164 I/O 1696FCBGA In stock: 9 pcs RFQ
 XC2VP100-5FFG1704C Manufacturers: Xilinx Description: IC FPGA 1040 I/O 1704FCBGA In stock: 14 pcs RFQ	 XC2V8000-5FFG1517I Manufacturers: Xilinx Description: IC FPGA 1108 I/O 1517FCBGA In stock: 5628 pcs RFQ
 XC2VP100-5FF1704C Manufacturers: Xilinx Description: IC FPGA 1040 I/O 1704FCBGA In stock: 9 pcs RFQ	 XC2VP100-5FFG1696C Manufacturers: Xilinx Inc. Description: IC FPGA 1164 I/O 1696FCBGA In stock: 12 pcs RFQ
 XC2VP100-6FF1696I Manufacturers: Xilinx Inc. Description: IC FPGA 1164 I/O 1696FCBGA In stock: 6 pcs RFQ	 XC2VP100-5FF1696C Manufacturers: Xilinx Inc. Description: IC FPGA 1164 I/O 1696FCBGA In stock: 15 pcs RFQ
 XC2VP100-6FF1704C Manufacturers: Xilinx Description: IC FPGA 1040 I/O 1704FCBGA In stock: 9 pcs RFQ	 XC2VP100-6FF1704I Manufacturers: Xilinx Description: IC FPGA 1040 I/O 1704FCBGA In stock: 6 pcs RFQ