



Xilinx

XC2VP40-5FG676C

Part Number:	XC2VP40-5FG676C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 416 I/O 676FBGA
Datasheets:	XC2VP40-5FG676C.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	84 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of XC2VP40-5FG676C

PART NUMBER	XC2VP40-5FG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 416 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	84 pcs
DATA SHEET	XC2VP40-5FG676C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3538944
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Virtex®-II Pro
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	43632
NUMBER OF LABS/CLBS	4848
NUMBER OF I/O	416
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

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Related Products

<p>XC2VP40-5FF1152I Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 52 pcs RFQ</p>	<p>XC2VP40-6FF1148I Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 30 pcs RFQ</p>
<p>XC2VP40-5FFG1148I Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 60 pcs RFQ</p>	<p>XC2VP40-6FF1148C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FCBGA In stock: 47 pcs RFQ</p>
<p>XC2VP40-5FG676I Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 47 pcs RFQ</p>	<p>XC2VP40-5FFG1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 68 pcs RFQ</p>
<p>XC2VP40-5FF1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 67 pcs RFQ</p>	<p>XC2VP40-5FFG1148C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 72 pcs RFQ</p>
<p>XC2VP40-6FF1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 43 pcs RFQ</p>	<p>XC2VP40-5FGG676I Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 75 pcs RFQ</p>
<p>XC2VP40-5FFG1152I Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 53 pcs RFQ</p>	<p>XC2VP40-5FGG676C Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 100 pcs RFQ</p>

