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Xilinx

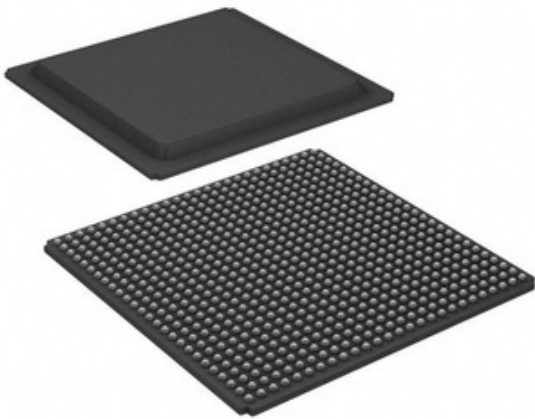


Image may be representation. See specifications for product details.

XC2VP40-5FGG676C

Part Number:XC2VP40-5FGG676C

Manufacturer/Brand:Xilinx

Product description:IC FPGA 416 I/O 676FBGA

Datasheets: [XC2VP40-5FGG676C.pdf](#)

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition:100 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

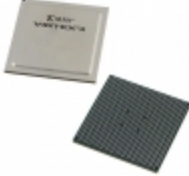
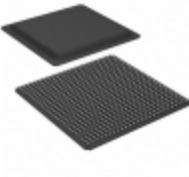
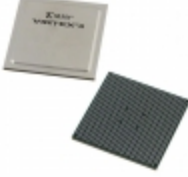
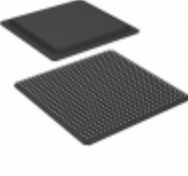
Specifications of XC2VP40-5FGG676C

PART NUMBER	XC2VP40-5FGG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 416 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	100 pcs
DATA SHEET	 XC2VP40-5FGG676C.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3538944
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Virtex®-II Pro
PACKAGE / CASE	676-BGA
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2VP40

Related Tags

Xilinx XC2VP40-5FGG676C	XC2VP40-5FGG676C Distributor	XC2VP40-5FGG676C Supplier
XC2VP40-5FGG676C Price	XC2VP40-5FGG676C Pictures	XC2VP40-5FGG676C Image
XC2VP40-5FGG676C PDF Datasheet	XC2VP40-5FGG676C Download Datasheet	XC2VP40-5FGG676C Datasheet
XC2VP40-5FGG676C Stock	Buy XC2VP40-5FGG676C	Buy Xilinx XC2VP40-5FGG676C
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Related Products

 XC2VP40-6FF1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 43 pcs RFQ	 XC2VP40-6FF1152I Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 31 pcs RFQ
 XC2VP40-5FFG1152I Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 53 pcs RFQ	 XC2VP40-6FF1148C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FCBGA In stock: 47 pcs RFQ
 XC2VP40-5FFG1148I Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 60 pcs RFQ	 XC2VP40-5FG676C Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 84 pcs RFQ
 XC2VP40-5FGG676I Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 75 pcs RFQ	 XC2VP40-6FF1148I Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 30 pcs RFQ
 XC2VP40-5FFG1152C Manufacturers: Xilinx Description: IC FPGA 692 I/O 1152FCBGA In stock: 68 pcs RFQ	 XC2VP40-6FFG1148C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 49 pcs RFQ
 XC2VP40-5FFG1148C Manufacturers: Xilinx Description: IC FPGA 804 I/O 1148FBGA In stock: 72 pcs RFQ	 XC2VP40-5FG676I Manufacturers: Xilinx Description: IC FPGA 416 I/O 676FBGA In stock: 47 pcs RFQ