

**XC2VP40-6FGG676C**

Manufacturer Part Number:	XC2VP40-6FGG676C
Manufacturer / Brand	Xilinx
Part of Description:	IC FPGA 416 I/O 676FBGA
Datasheets:	<a href="#">XC2VP40-6FGG676C.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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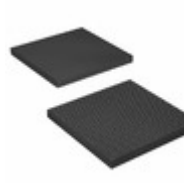

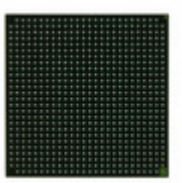
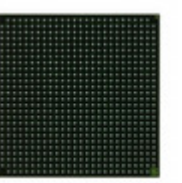
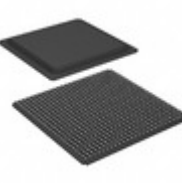





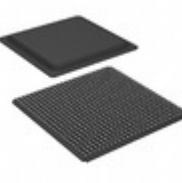




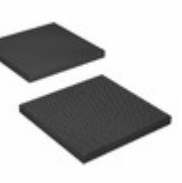

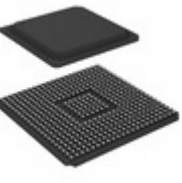





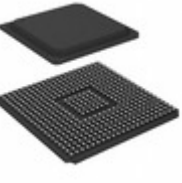

The specifications of XC2VP40-6FGG676C

Part Number	<a href="#">XC2VP40-6FGG676C</a>	Manufacturer / Brand	Xilinx
Series	Virtex®-II Pro	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	XC2VP40	Package / Case	676-BGA
Mounting Type	Surface Mount	Supplier Device Package	676-FBGA (27x27)
Operating Temperature	0°C ~ 85°C (TJ)	Voltage - Supply	1.425 V ~ 1.575 V
Number of I/O	416	Number of LABs/CLBs	4848
Number of Logic Elements/Cells	43632	Total RAM Bits	3538944
Stock Quantity	100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>
Description	IC FPGA 416 I/O 676FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to XC2VP40-6FGG676C

<a href="#">Xilinx XC2VP40-6FGG676C</a>	<a href="#">XC2VP40-6FGG676C part</a>	<a href="#">XC2VP40-6FGG676C Price</a>	<a href="#">XC2VP40-6FGG676C Distributor</a>
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 <p><b>XC2VP40-5FF1152C</b> Description: IC FPGA 692 I/O 1152FCBGA Manufacturers: Xilinx In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP50-5FF1148I</b> Description: IC FPGA 812 I/O 1148FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP50-FF1517C</b> Description: XC2VP50-FF1517C XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>XC2VP40-5FG676I</b> Description: IC FPGA 416 I/O 676FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP50-5FF1517C</b> Description: IC FPGA 852 I/O 1517FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP50-7FF1152C</b> Description: IC FPGA 692 I/O 1152FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>XC2VP30-FGG676I</b> Description: XC2VP30-FGG676I XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP40-5FFG1152C</b> Description: IC FPGA 692 I/O 1152FCBGA Manufacturers: Xilinx In Stock: New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP50-5FFG1517C</b> Description: IC FPGA 852 I/O 1517FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>XC2VP40-6FF1152C</b> Description: IC FPGA 692 I/O 1152FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP4-6FG456C</b> Description: IC FPGA 248 I/O 456FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP30-7FFG896C</b> Description: IC FPGA 556 I/O 896FCBGA Manufacturers: Xilinx In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>XC2VP7-5FF672I</b> Description: IC FPGA 396 I/O 672FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP7-5FF896C</b> Description: IC FPGA 396 I/O 896FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP40-6FFG1152C</b> Description: IC FPGA 692 I/O 1152FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>XC2VP30-FFG1152</b> Description: XC2VP30-FFG1152 XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP4-5FG456I</b> Description: IC FPGA 248 I/O 456FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>XC2VP50-5FF1152I</b> Description: IC FPGA 692 I/O 1152FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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