



**XCV600E-7FG676C**

Manufacturer Part Number:	XCV600E-7FG676C
Manufacturer / Brand	Xilinx
Part of Description:	IC FPGA 444 I/O 676FBGA
Datasheets:	<a href="#">XCV600E-7FG676C.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-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 XCV600E-7FG676C

Part Number	XCV600E-7FG676C	Manufacturer / Brand	Xilinx
Series	Virtex®-E	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	XCV600E	Package / Case	676-BBGA, FCBGA
Mounting Type	Surface Mount	Supplier Device Package	676-FCBGA (27x27)
Operating Temperature	0°C ~ 85°C (TJ)	Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	985882	Number of I/O	444
Number of LABs/CLBs	3456	Number of Logic Elements/Cells	15552
Total RAM Bits	294912	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>	Description	IC FPGA 444 I/O 676FBGA
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Keywords realted to XCV600E-7FG676C

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<p><b>XCV600E-6FG680C</b> Description: IC FPGA 512 I/O 680FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>XCV600E-6FG676CES</b> Description: XCV600E-6FG676CES XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>XCV600E-6FG680I</b> Description: XCV600E-6FG680I XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p><b>XCV600BG560</b> Description: XCV600BG560 XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>XCV600E-7BG432C</b> Description: IC FPGA 316 I/O 432MBGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>XCV600-6FG676C</b> Description: IC FPGA 444 I/O 676FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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