

XCV300E-7FG456I

Manufacturer Part Number:	XCV300E-7FG456I
Manufacturer / Brand	Xilinx
Part of Description:	IC FPGA 312 I/O 456FBGA
Datasheets:	XCV300E-7FG456I.pdf
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

[GET A QUOTE](#)

XCV300E-7FG456I 100% New Original 100pcs in Stock, Find XCV300E-7FG456I Price, Stock, datasheet at IC Components Ltd Online, buy XCV300E-7FG456I Xilinx with warrantied. 100% guarantee confidence. RFQ XCV300E-7FG456I: Info@IC-Components.com

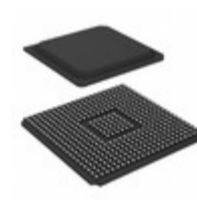
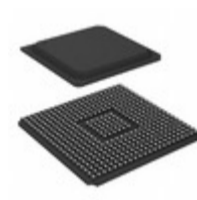





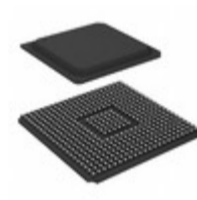


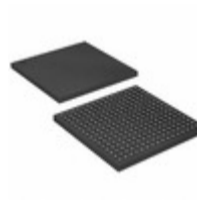


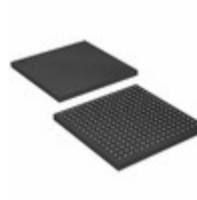

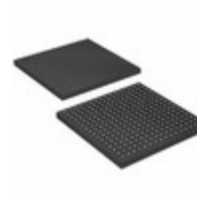







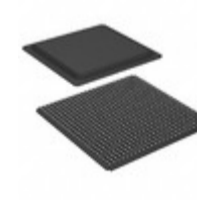

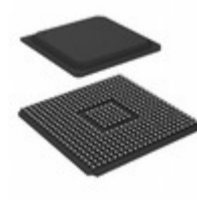




The specifications of XCV300E-7FG456I

Part Number	XCV300E-7FG456I	Manufacturer / Brand	Xilinx
Series	Virtex®-E	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	XCV300E	Package / Case	456-BBGA
Mounting Type	Surface Mount	Supplier Device Package	456-FBGA (23x23)
Operating Temperature	-40°C ~ 100°C (TJ)	Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	411955	Number of I/O	312
Number of LABs/CLBs	1536	Number of Logic Elements/Cells	6912
Total RAM Bits	131072	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field Programmable Gate Array)	Description	IC FPGA 312 I/O 456FBGA
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to XCV300E-7FG456I

Xilinx XCV300E-7FG456I	XCV300E-7FG456I part	XCV300E-7FG456I Price	XCV300E-7FG456I Distributor
XCV300E-7FG456I Technical	XCV300E-7FG456I Stock	XCV300E-7FG456I Inventory	XCV300E-7FG456I Supplier
XCV300E-7FG456I Online Order	XCV300E-7FG456I Inquiry	XCV300E-7FG456I Image	XCV300E-7FG456I Picture
XCV300E-7FG456I pdf	XCV300E-7FG456I datasheet	XCV300E-7FG456I data sheet	XCV300E-7FG456I pdf datasheet
Download XCV300E-7FG456I datasheet	Xilinx Manufacturer	Xilinx XCV300E-7FG456I	Xilinx Inc. XCV300E-7FG456I

You May Be Also Be interested In:

 <p>XCV300E-8FG456C Description: IC FPGA 312 I/O 456FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV300E-6FG456I Description: IC FPGA 312 I/O 456FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV400-5BG560C Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>XCV300E-7PQ240C Description: IC FPGA 158 I/O 240QFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV400-4BG432CES Description: XCV400-4BG432CES XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV400-4BG560C Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>XCV300E-6PQ240C Description: IC FPGA 158 I/O 240QFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV300E-6FG456C Description: IC FPGA 312 I/O 456FBGA Manufacturers: Xilinx In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV300E-6BG352C Description: IC FPGA 260 I/O 352MBGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>XCV300E-6PQ240C0773 Description: XCV300E-6PQ240C0773 XILINX QFP240 Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV300E-6FG256C Description: IC FPGA 176 I/O 256FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV300E-6BG352I Description: IC FPGA 260 I/O 352MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>XCV300-6FGG456C Description: XCV300-6FGG456C XILINX BGA456 Manufacturers: Xilinx In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV300E-6FG256I Description: IC FPGA 176 I/O 256FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV300BG432-4C Description: XCV300BG432-4C XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>XCV300E-8FG256C Description: IC FPGA 176 I/O 256FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV400-4BG432C Description: IC FPGA 316 I/O 432MBGA Manufacturers: Xilinx In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV300E-8PQ240C Description: IC FPGA 158 I/O 240QFP Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>XCV300E-6PQG240C Description: XCV300E-6PQG240C XILINX QFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV400-4BG560I Description: IC FPGA 404 I/O 560MBGA Manufacturers: Xilinx In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV300-BG432-4C Description: XCV300-BG432-4C XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>XCV300E-6BG432C Description: IC FPGA 176 I/O 432MBGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV400-4BG432I Description: IC FPGA 316 I/O 432MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV400-4FG676C Description: IC FPGA 404 I/O 676FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>XCV400-4HQ240I Description: IC FPGA 166 I/O 240HQFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV300E-7FG456C Description: IC FPGA 312 I/O 456FBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV400-5BG432I Description: IC FPGA 316 I/O 432MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>XCV400-6BG432C Description: IC FPGA 316 I/O 432MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV400-5BG432C Description: IC FPGA 316 I/O 432MBGA Manufacturers: Xilinx In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>XCV300E-6BG352C Description: XCV300E-6BG352C XILINX BGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong