

XC2V3000-4FG676I

Data Sheet

Field-Programmable Gate Array, 3584 Cell, 676 Pin, Plastic, BGA FPGA

Manufacturers AMD Xilinx, Inc

Package/Case BGA676

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC2V3000-4FG676I or **Email to us: sales@ovaga.com** We will contact you in 12 hours.



General Description

XC2V3000-4FG676I is a Field Programmable Gate Array (FPGA) device manufactured by Xilinx. Here are some of its features:

Features Application

Logic Cells: 3,000,000 Video processing and display

Slices: 7,200 Audio processing

Block RAM: 864 Kbits High-performance computing

DSP Slices: 576 Industrial control systems

Maximum Frequency: 400 MHz Aerospace and defense

I/O Pins: 676





Related Products



XC18V01S020C

AMD Xilinx, Inc SOP-20



XCF04SV0G20C

AMD Xilinx, Inc TSSOP20



XC6SLX4-2CSG225C

AMD Xilinx, Inc BGA-225



XCV50-6BG256C

AMD Xilinx, Inc BGA256



XCF08PV0G48C

AMD Xilinx, Inc TSOP-48



XC6SLX25-3FTG256C

AMD Xilinx, Inc BGA-256



XC6SLX16-3CSG324C

AMD Xilinx, Inc BGA-324



XCF32PVO48C

AMD Xilinx, Inc TSOP48