

Virtex-II 1.5V Field-Programmable Gate Arrays FPGA

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	BGA957
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC2V4000-4BF957C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XC2V4000-4BF957C is a field-programmable gate array (FPGA) manufactured by Xilinx Inc. It belongs to the Virtex-II family of FPGAs and was released in 2002.

### Features

- Logic cells: 3,888
- Block RAM: 864 Kb
- Distributed RAM: 720 Kb
- DSP slices: 64
- Maximum user I/Os: 872
- Operating voltage: 1.8V

### Application

- Digital signal processing (DSP)
- High-performance computing
- Industrial automation and control
- Video and image processing
- Aerospace and defense
- Communications



## Related Products



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