

FPGA Virtex®-5 LX Family 46080 Cells 65nm (CMOS) Technology 1V

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	FCBGA-324
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC5VLX50-1FFG324I or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XC5VLX50-1FFG324I is a Field-Programmable Gate Array (FPGA) from Xilinx, which is a semiconductor device that can be programmed and reconfigured to perform a variety of digital functions.

## Features

50,160 logic cells

1,344 Kb of block RAM

72 DSP slices

640 Mb/s maximum DDR2 SDRAM interface

3.2 Gb/s maximum GTP transceiver data rate



## Related Products



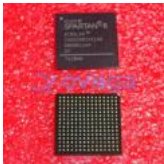
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