

Field Programmable Gate Arrays

Manufacturers	AMD Xilinx, Inc
Package/Case	BGA-560
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XCV800-5BG560I or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XCV800-5BG560I is a field-programmable gate array (FPGA) manufactured by Xilinx. Here are some of its features:

Features

Logic Cells: 768,000

System Gates: 5,292,480

Block RAM: 3,456 Kbits

DSP Slices: 864

Maximum Number of User I/Os: 560

Application

Intel FPGA Stratix V GX FPGA

Microchip PolarFire MPF500T FPGA

Lattice Semiconductor ECP5 FPGA

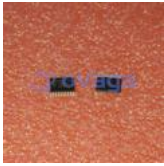


Related Products



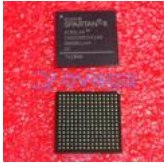
[XCV800™](#)

AMD Xilinx, Inc
SOP-20



[XCF04SV0G20C](#)

AMD Xilinx, Inc
TSSOP20



[XC6SLX4-2CSG225C](#)

AMD Xilinx, Inc
BGA-225



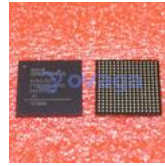
[XCV50-6BG256C](#)

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BGA256



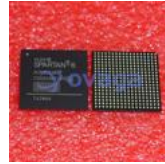
[XCF08PV0G48C](#)

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TSOP-48



[XC6SLX25-3FTG256C](#)

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[XC6SLX16-3CSG324C](#)

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BGA-324



[XCF32PVO48C](#)

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