

XC4028EX-4HQ208C

Data Sheet

Field Programmable Gate Array (FPGA)

Manufacturers <u>AMD Xilinx, Inc</u>

Package/Case 208-BFQFP Exposed Pad

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC4028EX-4HQ208C or Emailto:si:sales@ovaga.com We will contact you in 12 hours.



General Description

XC4028EX-4HQ208C is a product of Xilinx, a company that specializes in the development of field-programmable gate arrays (FPGAs) and programmable logic devices (PLDs). It is a high-performance FPGA that has the following features:

Features	Application
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2,500 to 20,000 logic cells

Aerospace and defense

80 to 288 I/O pins Automotive

12 to 288 Block RAM elements Broadcast and professional video

Configurable power management features Communications

Wide range of clock management options

Consumer electronics

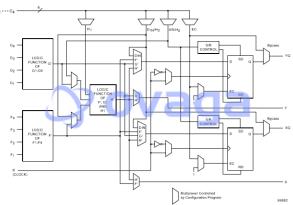
Support for multiple high-speed serial protocols

Industrial automation and control

Multiple configuration options, including JTAG, SelectMAP, and BPI flash Medical

Scientific and high-performance computing





Related Products



XC18V01S020C

AMD Xilinx, Inc SOP-20



XCF04SV0G20C

AMD Xilinx, Inc TSSOP20



XC6SLX4-2CSG225C

AMD Xilinx, Inc BGA-225



<u>XCV50-6BG256C</u>

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