

## XC95216-10HQ208I

Data Sheet

XC95216 In-System Programmable CPLD

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

Package/Case QFP208

Product Type Programmable Logic ICs

**RoHS** 

Lifecycle



Images are for reference only

Please submit RFQ for XC95216-10HQ208I or Final to us: sales@ovaga.com We will contact you in 12 hours.



## **General Description**

XC95216-10HQ208I is a Field-Programmable Gate Array (FPGA) manufactured by Xilinx. Here are some of its features:

## **Features** Application

Number of Logic Cells: 16,256 Data processing and control

Number of User I/Os: 172 High-speed communication systems

Operating Frequency: 125 MHz

Digital signal processing

Embedded Block RAM: 288 Kb Video and image processing

Programmable I/O Standards: LVTTL, LVCMOS, HSTL, SSTL, PCI Aerospace and defense applications



## **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