

## XC95216-10HQ208C

Data Sheet

## XC95216 In-System Programmable CPLD

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 XC95216-10HQ208C or Email to us: sales@ovaga.com We will contact you in 12 hours.



## **General Description**

XC95216-10HQ208C is a type of Complex Programmable Logic Device (CPLD) manufactured by Xilinx Inc. It belongs to the XC9500 family of CPLDs and is specifically designed for high-performance, low-power applications.

Features	Application

216 macrocells Control systems

10 ns pin-to-pin delay Signal processing

208-pin HQFP package Communication systems

5V tolerant I/Os Data acquisition systems

Low power consumption Medical equipment

In-system programmability Industrial automation

Automotive electronics



## **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