

XC95216-20PQ160C

Data Sheet

XC95216 In-System Programmable CPLD

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

Package/Case 160-BQFP

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC95216-20PQ160C or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

XC95216-20PQ160C is a type of Field Programmable Gate Array (FPGA) developed by Xilinx.

Features	Application
----------	-------------

It has 216 I/O pins Communication systems

20ns maximum propagation delay Video processing

3.3V power supply Digital signal processing

160-pin plastic quad flat package Networking equipment

50,000 gate count Industrial automation

4,096 logic cells Aerospace and defense

288 Kb block RAM

48 multipliers

4 Digital Clock Managers (DCMs)



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