

## XC95144-10PQ160I

Data Sheet

In-System Programmable CPLD

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

Package/Case QFP-160

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC95144-10PQ160I or Fmail to us: sales@ovaga.com We will contact you in 12 hours.



## **General Description**

XC95144-10PQ160I is a specific type of Field-Programmable Gate Array (FPGA) manufactured by Xilinx, a leading company in the FPGA industry. Here's some information on this specific part:

Features	Application
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144 macrocells Digital signal processing (DSP)

4,608 logic cells Industrial control systems

144 I/O pins Automotive electronics

10ns maximum pin-to-pin delay Test and measurement equipment

3.3V operating voltage Networking equipment

160-pin plastic quad flat pack (PQFP) package Video processing and display

In-system programmable using JTAG interface



## **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