

# XC95288-15HQ208I

Data Sheet

Flash Complex PLD

Manufacturers	AMD Xilinx, Inc
Package/Case	QFP-208
Product Type	Programmable Logic ICs
RoHS	



Images are for reference only

Please submit RFQ for XC95288-15HQ208I or <u>Email to us: sales@ovaga.com</u>We will contact you in 12 hours. <u>RFQ</u>

## **General Description**

XC95288-15HQ208I is a type of Field-Programmable Gate Array (FPGA) manufactured by Xilinx.

## Features

Lifecycle

It has a maximum of 288K system gates

It has 288 inputs and 288 outputs

It has 2.5ns pin-to-pin delays for efficient performance

It has 4 input flip-flops per input and 4 output flip-flops per output

It has a 15ns access time

## Application

High-performance digital signal processing (DSP)

Wired and wireless communication systems

Industrial control systems

Medical imaging equipment

Aerospace and defense systems

Automotive applications



#### **Related Products**



XC18V01S020C AMD Xilinx, Inc SOP-20



AMD Xilinx, Inc



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

