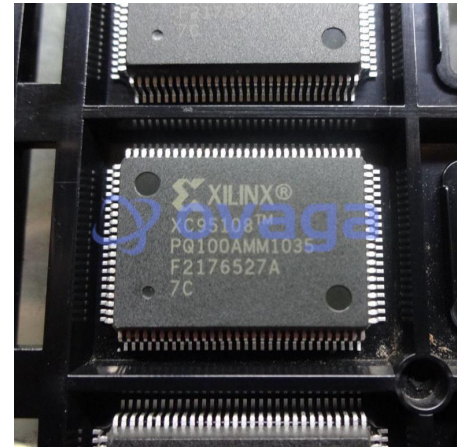


## XC95108 In-System Programmable CPLD

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	QFP100
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC95108-7PQ100C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XC95108-7PQ100C is a Field Programmable Gate Array (FPGA) from Xilinx, which is a programmable logic device used for digital circuit design.

## Features

It has 108 macrocells with up to 54 input pins each.

It has a 7ns pin-to-pin delay.

It has a 100-pin plastic quad flat pack (PQFP) package.

It operates on a 5V power supply.

It has a total of 1,296 usable gates.

## Application

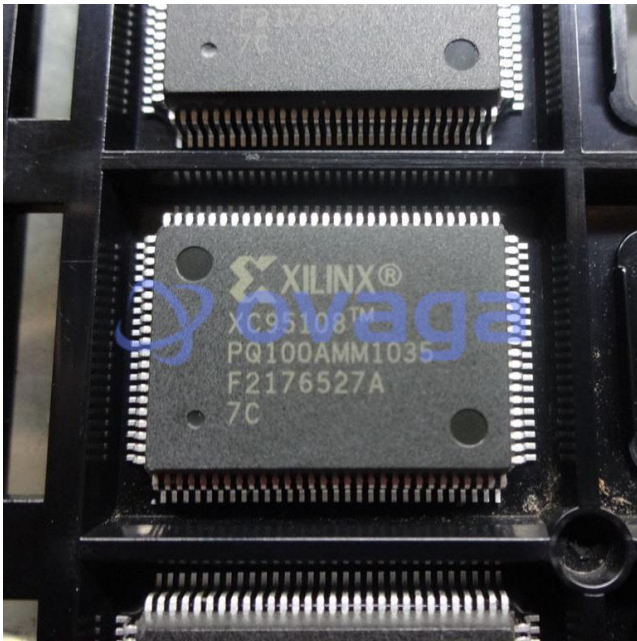
Communications equipment

Industrial control systems

Medical equipment

Consumer electronics

Automotive systems



### Related Products



#### [XC18V01S020C](#)

AMD Xilinx, Inc  
SOP-20



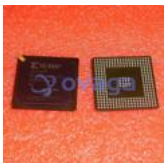
#### [XCF04SV0G20C](#)

AMD Xilinx, Inc  
TSSOP20



#### [XC6SLX4-2CSG225C](#)

AMD Xilinx, Inc  
BGA-225



#### [XCV50-6BG256C](#)

AMD Xilinx, Inc  
BGA256



#### [XCF08PV0G48C](#)

AMD Xilinx, Inc  
TSOP-48



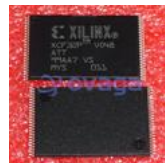
#### [XC6SLX25-3FTG256C](#)

AMD Xilinx, Inc  
BGA-256



#### [XC6SLX16-3CSG324C](#)

AMD Xilinx, Inc  
BGA-324



#### [XCF32PVO48C](#)

AMD Xilinx, Inc  
TSOP48