

## XC9572 In-System Programmable CPLD

|               |                                 |
|---------------|---------------------------------|
| Manufacturers | <a href="#">AMD Xilinx, Inc</a> |
| Package/Case  | PQFP100                         |
| Product Type  | Programmable Logic ICs          |
| RoHS          |                                 |
| Lifecycle     |                                 |



Images are for reference only

Please submit RFQ for XC9572-15PQ100C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

RFQ

## General Description

XC9572-15PQ100C is a field-programmable gate array (FPGA) manufactured by Xilinx. It is a low-cost, high-performance programmable logic solution designed for a variety of applications.

## Features

- 72 macrocells with up to 117 user I/O pins
- 15ns maximum pin-to-pin delay
- 100-pin plastic quad flat pack (PQFP) package
- Wide range of operating voltages: 3.3V, 2.5V, 1.8V, and 1.5V

## Application

- Communications and networking systems
- Consumer electronics
- Industrial control systems
- Medical equipment
- Test and measurement equipment



## 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