## Field Programmable Gate Array (FPGA)

| Manufacturers | AMD Xilin, Inc |
| :--- | :--- |
| Package/Case | PLCC68 |
| Product Type | Programmable Logic ICs |
| RoHS |  |

Lifecycle


Images are for reference only

Please submit RFQ for XC2064-100PC68C or Email to us: sales@ovaga.comWe will contact you in 12 hours.

## General Description

XC2064-100PC68C is an obsolete field-programmable gate array (FPGA) manufactured by Xilinx Inc. It belongs to the XC2000 series of FPGAs and was released in the 1990s.

## Features

64 macrocells and 64 configurable I/O pins

100ns maximum pin-to-pin delay

68-pin plastic leaded chip carrier
(PLCC) package
3.3V power supply

User-programmable using the Xilinx software tools

## Application

XC2064-100PC68C was used in various applications, including digital signal processing, telecommunications, and control systems.

It was also used in prototyping and testing of electronic circuits due to its flexibility and reprogrammability.


## 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

