

# XC2064-100PC68C

Data Sheet

<u>RFO</u>

Field Programmable Gate Array (FPGA)

Manufacturers	AMD Xilinx, Inc		
Package/Case	PLCC68		
Product Type	Programmable Logic ICs	1000	
RoHS			
Lifecycle		Images are for reference only	
Please submit REO for XC2064, 100PC68C or Empilto us; sales@ovage.com We 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	Application
64 macrocells and 64 configurable I/O pins	XC2064-100PC68C was used in various applications, including digital signal processing, telecommunications, and control systems.
100ns maximum pin-to-pin delay	It was also used in prototyping and testing of electronic circuits due to its flexibility and reprogrammability.
68-pin plastic leaded chip carrier	
(PLCC) package	
3.3V power supply	
User-programmable using the Xilinx	
software tools	



#### **Related Products**



XC18V01S020C AMD Xilinx, Inc SOP-20



AMD Xilinx, Inc TSSOP20

XCF04SV0G20C



XC6SLX4-2CSG225C AMD Xilinx, Inc BGA-225



<u>XCV50-6BG256C</u>

AMD Xilinx, Inc BGA256



AMD Xilinx, Inc TSOP-48

XCF08PV0G48C

#### XC6SLX25-3FTG256C

AMD Xilinx, Inc BGA-256

### XC6SLX16-3CSG324C

AMD Xilinx, Inc BGA-324

XCF32PVO48C



AMD Xilinx, Inc TSOP48