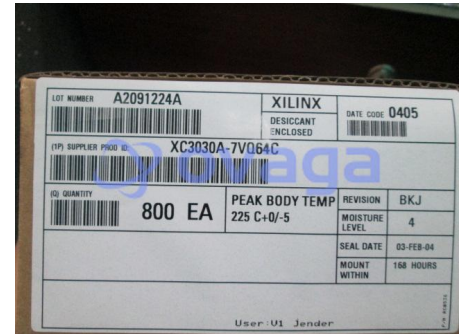


Field Programmable Gate Arrays (XC3000A/L, XC3100A/L) FPGA

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	TQFP64
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC3030A-7VQ64C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

RFQ

## General Description

XC3030A-7VQ64C is a programmable logic device (PLD) manufactured by Xilinx. It belongs to the XC3000 family of PLDs and is based on the advanced CMOS technology.

## Features

- 64-pin package with a quad flat pack (QFP) footprint
- 30 macrocells with up to 48 inputs each
- 3000 usable gates
- 64 flip-flops
- Maximum frequency of 83 MHz
- Advanced CMOS technology
- 5V and 3.3V power supply options
- JTAG boundary scan

## Application

- XC3064A-7PC84C
- XC3020A-7PC68C
- XC3090A-7PC84C
- XC3042A-7PC84C
- XC3064A-7PC44C

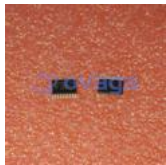


## Related Products



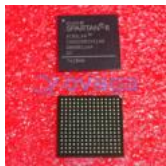
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AMD Xilinx, Inc  
SOP-20



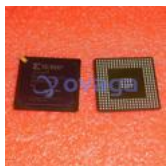
### [XCF04SV0G20C](#)

AMD Xilinx, Inc  
TSSOP20



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

AMD Xilinx, Inc  
BGA-225



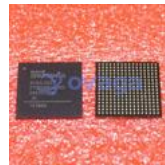
### [XCV50-6BG256C](#)

AMD Xilinx, Inc  
BGA256



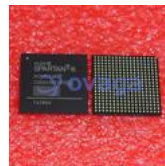
### [XCF08PV0G48C](#)

AMD Xilinx, Inc  
TSOP-48



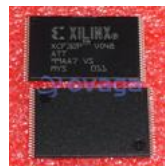
### [XC6SLX25-3FTG256C](#)

AMD Xilinx, Inc  
BGA-256



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

AMD Xilinx, Inc  
BGA-324



### [XCF32PVO48C](#)

AMD Xilinx, Inc  
TSOP48