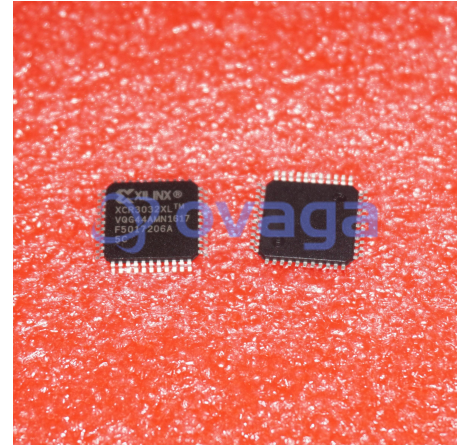


CPLD CoolRunner XPLA3 Family 750Gates 32 Macro Cells 213MHz 0.35um (CMOS)  
Technology 3.3V 44Pin VTQFP

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	QFP44
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XCR3032XL-5VQG44C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XCR3032XL-5VQG44C is a Field-Programmable Gate Array (FPGA) device manufactured by Xilinx. Here are some of its features:

### Features

It has 32,768 logic cells.

It operates at a maximum frequency of 133 MHz.

It has 32 inputs and 32 outputs.

It has 1,024 kilobits of Block RAM.

It supports up to 356 user I/Os.

### Application

Embedded processing systems

General-purpose logic

Digital signal processing

Communication systems

Video and image processing



## 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