

XCR3064XL 64 Macrocell CPLD

Manufacturers

[AMD Xilinx, Inc](#)

Package/Case

QFP-44

Product Type

Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XCR3064XL-10VQ44C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XCR3064XL-10VQ44C is a programmable logic device (PLD) manufactured by Xilinx.

Features Application

It has 64 macrocells

64 input/output pins

36 I/O pins can be used as inputs or outputs

Operating voltage range of 3.0V to 3.6V

Low power consumption

High-speed performance

In-system programmable

XCR3064XL-10VQ44C can be used in a variety of applications such as telecommunications, networking, medical devices, industrial automation, and automotive electronics. It is commonly used to perform functions such as logic synthesis, control logic, and digital signal processing.

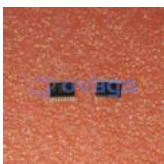


Related Products



[XCR18V01S020C](#)

AMD Xilinx, Inc
SOP-20



[XCF04SV0G20C](#)

AMD Xilinx, Inc
TSSOP20



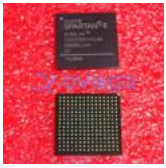
[XCF08PV0G48C](#)

AMD Xilinx, Inc
TSOP-48



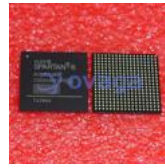
[XC6SLX25-3FTG256C](#)

AMD Xilinx, Inc
BGA-256



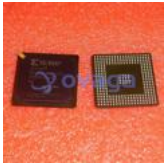
[XC6SLX4-2CSG225C](#)

AMD Xilinx, Inc
BGA-225



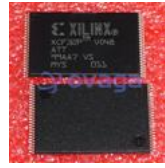
[XC6SLX16-3CSG324C](#)

AMD Xilinx, Inc
BGA-324



[XCV50-6BG256C](#)

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BGA256



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TSOP48