

XCR5064C-10VQ44C

Data Sheet

64 Macrocell CPLD with Enhanced Clocking

Manufacturers AMD Xilinx, Inc

Package/Case TQFP44

Product Type Programmable Logic ICs



Images are for reference only

Please submit RFQ for XCR5064C-10VQ44C or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

XCR5064C-10VQ44C is a type of Field-Programmable Gate Array (FPGA) manufactured by Xilinx Inc.

Features

RoHS

Lifecycle

Application

It has 64,256 logic cells and 256 input/output pins.

XCR5064C-10VQ44C can be used in various applications such as digital signal processing, networking, telecommunications, industrial control systems, and more.

propagation delay.

The FPGA has a 1.5 ns maximum The FPGA is widely used in the design of digital circuits where flexibility and high-performance are required.

It operates on a 3.3V power supply.

It has a maximum operating frequency of 125 MHz.





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