

XCR5064C-10PC44C

Data Sheet

64 Macrocell CPLD with Enhanced Clocking

Manufacturers <u>AMD Xilinx, Inc</u>

Package/Case PLCC44

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XCR5064C-10PC44C or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

XCR5064C-10PC44C is a type of Field-Programmable Gate Array (FPGA) manufactured by Xilinx Inc.

Features Application

It has a maximum of 5064

logic cells.

3004

XCR5064C-10PC44C can be used in a variety of applications that require high-speed processing, including digital signal processing, telecommunications, and multimedia.

It operates on a 3.3V power supply.

It can also be used in industrial control and automation, aerospace, and defense applications.

It has a maximum of 192 user I/O pins.

It has 36 dedicated input pins for clock signals.

It has 10 ns maximum pin-topin delay.





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