

XC4085XLA-09HQ240C

Data Sheet

XC4000XLA/XV Field Programmable Gate Arrays

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

Package/Case QFP-240

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC4085XLA-09HQ240C or <u>Emailto:sales@ovaga.com</u> We will contact you in 12 hours.



General Description

XC4085XLA-09HQ240C is an electronic component, specifically a field-programmable gate array (FPGA) manufactured by Xilinx Inc. It has the following features:

Features

It has 85,000 logic cells and 2,700 kilobits of RAM.

It operates at a maximum frequency of 125 MHz.

It has 240 pins in a HQFP package.

It is based on the 0.35-micron CMOS process.

Application

Digital signal processing (DSP)

Embedded systems

Industrial control systems

Aerospace and defense systems

High-performance computing





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