

XC5204-6PC84C

Data Sheet

Field Programmable Gate Arrays

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

Package/Case PLCC-84

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC5204-6PC84C or <u>Fmailto:sales@ovaga.com</u> We will contact you in 12 hours.



General Description

XC5204-6PC84C is a field-programmable gate array (FPGA) chip manufactured by Xilinx. Here are some of its features:

Features

It has 2048 configurable logic blocks (CLBs) and 24,576 logic cells.

It has 84 pins in a plastic quad flat pack (PQFP) package.

Its operating temperature range is from 0°C to 70°C.

It supports a maximum clock frequency of 111 MHz.

Application

Altera/Intel Cyclone II EP2C20F484C7N

Lattice Semiconductor ispLSI 1032E-70LJ

Microsemi/Microchip SmartFusion2 M2S050T-1FGG484I

Actel/ Microsemi/Microchip ProASIC3 A3P060-1VQG100



Related Products



XC18V01S020C

AMD Xilinx, Inc SOP-20



XCF04SV0G20C

AMD Xilinx, Inc TSSOP20



XC6SLX4-2CSG225C

AMD Xilinx, Inc BGA-225



<u>XCV50-6BG256C</u>

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