

XC2S30-5PQ208C

Data Sheet

30000 SYSTEM GATE 2.5 VOLT LOGIC CELL ARRAY - NOT RECOMMENDED for NEW DESIGN FPGA

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

Package/Case QFP208

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC2S30-5PQ208C or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFQ</u>

General Description

XC2S30-5PQ208C is a field-programmable gate array (FPGA) device manufactured by Xilinx Inc. It belongs to the Spartan-2 family of FPGAs and has a density of 30,000 system gates.

Features Application

30,000 system gates Data communication

608 user I/Os Video processing

208-pin plastic quad flat pack (PQFP) package

Industrial control systems

5ns maximum pin-to-pin delay Automotive systems

2.5V core voltage Medical equipment

3.3V or 2.5V I/O voltage Test and measurement equipment

IEEE 1149.1 (JTAG) boundary-scan-compatible



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