

XC5210-6PQ208C

Data Sheet

Field Programmable Gate Arrays

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 XC5210-6PQ208C or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFQ</u>

General Description

XC5210-6PQ208C is a field-programmable gate array (FPGA) from Xilinx. It is a member of the Xilinx CoolRunner-II family of FPGAs and has the following features:

Features	Application

2100 usable gates General-purpose digital logic

12 input/output pins State machines and control logic

6 product term input (PTI) signals Address decoding

6 synchronous set/reset (S/R) flip-flops Data encryption and decryption

2 global clock signals Signal processing

208-pin plastic quad flat pack (PQFP) package Robotics



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