

# XC3S200-5PQ208C

Data Sheet

#### 200000 SYSTEM GATE 1.2 VOLT FPGA

Manufacturers AMD Xilinx, Inc

Package/Case 208-BFQFP

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC3S200-5PQ208C or Email to us: sales@ovaga.com We will contact you in 12 hours.



### **General Description**

XC3S200-5PQ208C is a field-programmable gate array (FPGA) device manufactured by Xilinx Inc., a leading supplier of programmable logic devices.

## **Features** Application

Logic cells: 200,000 Aerospace and defense

Maximum user I/Os: 173 Communications

Block RAM: 4.8 Mb Consumer electronics

DSP slices: 20 Industrial automation

Clock management tiles: 4 Medical devices

Maximum clock frequency: 500 MHz

Test and measurement equipment

Operating voltage: 1.14 V to 1.26 V

Package: 208-pin plastic quad flat pack (PQFP)



#### **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