

Spartan-3 FPGA Family

Manufacturers	AMD Xilinx, Inc
Package/Case	QFP208
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC3S400-5PQG208I or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

RFQ

General Description

XC3S400-5PQG208I is a field-programmable gate array (FPGA) manufactured by Xilinx Inc. The features of this FPGA include:

Features

- 400,000 system gates (equivalent to 400K logic cells)
- 588 user I/Os
- 1.2V core voltage
- 5 ns minimum clock period
- 208-pin plastic quad flat package (PQG208)

Application

- Digital signal processing
- Wired and wireless communications
- Embedded systems
- High-performance computing
- Consumer electronics



Related Products



[XCF18V01S020C](#)

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