

FPGA Spartan®-3 Family 400K Gates 8064 Cells 725MHz 90nm Technology 1.2V

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	QFP208
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC3S400-5PQG208C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XC3S400-5PQG208C is an FPGA (Field-Programmable Gate Array) manufactured by Xilinx.

### Features

The XC3S400 FPGA has 400,000 system gates.

It has 2,304 logic cells and 28,672 programmable logic blocks.

The device has 576 input/output pins.

The FPGA operates on a 1.2V core voltage with a maximum speed of 500 MHz.

### Application

XC3S400-5FTG256C

XC3S400-5FT256C

XC3S400-5TQ144C

XC3S400-5FT256I

XC3S400-5TQ144I

XC3S400-5PQ208C

XC3S400-5TQG144C

XC3S400-5PQG208I

XC3S400-5TQG144I



## Related Products



### [XC18V01S020C](#)

AMD Xilinx, Inc  
SOP-20



### [XCF04SV0G20C](#)

AMD Xilinx, Inc  
TSSOP20



### [XC6SLX4-2CSG225C](#)

AMD Xilinx, Inc  
BGA-225



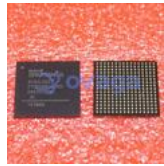
### [XCV50-6BG256C](#)

AMD Xilinx, Inc  
BGA256



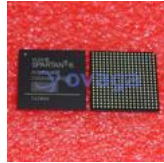
### [XCF08PV0G48C](#)

AMD Xilinx, Inc  
TSOP-48



### [XC6SLX25-3FTG256C](#)

AMD Xilinx, Inc  
BGA-256



### [XC6SLX16-3CSG324C](#)

AMD Xilinx, Inc  
BGA-324



### [XCF32PVO48C](#)

AMD Xilinx, Inc  
TSOP48