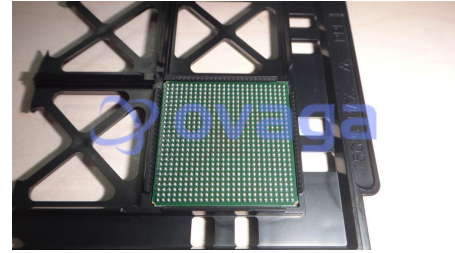


Spartan-3A FPGA 502 I/O 676FBGA

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	PBGA-676
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC3S1400AN-4FG676C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XC3S1400AN-4FG676C is a field-programmable gate array (FPGA) manufactured by Xilinx.

### Features

- 1400K system gates
- 1.2V core voltage
- 4-input lookup tables (LUTs)
- 8-bit digital-to-analog converters (DACs)
- Phase-locked loops (PLLs)
- High-speed serial transceivers
- Built-in self-test (BIST) capability

### Application

- Aerospace and defense systems
- Industrial automation
- Communications equipment
- Medical imaging
- Video processing and display
- Test and measurement equipment

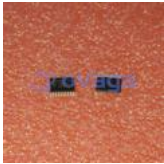


### Related Products



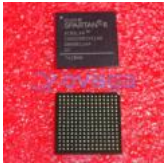
#### [XC18V01S020C](#)

AMD Xilinx, Inc  
SOP-20



#### [XCF04SV0G20C](#)

AMD Xilinx, Inc  
TSSOP20



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

AMD Xilinx, Inc  
BGA-225



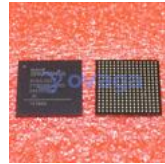
#### [XCV50-6BG256C](#)

AMD Xilinx, Inc  
BGA256



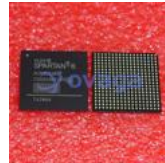
#### [XCF08PV0G48C](#)

AMD Xilinx, Inc  
TSOP-48



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

AMD Xilinx, Inc  
BGA-256



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

AMD Xilinx, Inc  
BGA-324



#### [XCF32PVO48C](#)

AMD Xilinx, Inc  
TSOP48