

2000000 SYSTEM GATE 1.2 VOLT FPGA

Manufacturers

[AMD Xilinx, Inc](#)

Package/Case

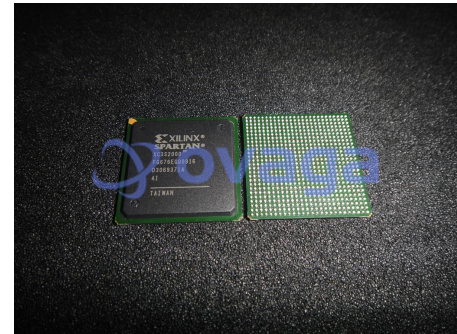
BGA676

Product Type

Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for XC3S2000-4FG676I or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XC3S2000-4FG676I is a field-programmable gate array (FPGA) from Xilinx, which is a programmable logic device used in digital circuits.

Features

2,000,000 system gates

1,296 I/O pins

64 MB of embedded RAM

Power consumption of 3.4 W (typical)

Application

Aerospace and defense

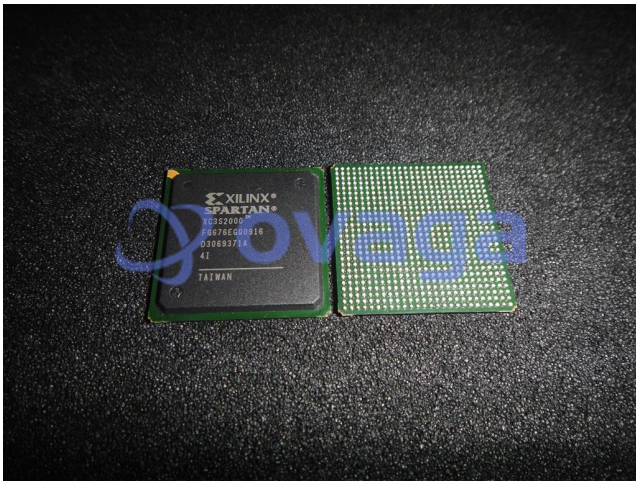
Automotive

Consumer electronics

Industrial control

Medical equipment

Telecommunications



Related Products



[XC18V01S020C](#)

AMD Xilinx, Inc
SOP-20



[XCF04SV0G20C](#)

AMD Xilinx, Inc
TSSOP20



[XC6SLX4-2CSG225C](#)

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AMD Xilinx, Inc
BGA256



[XCF08PV0G48C](#)

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[XC6SLX25-3FTG256C](#)

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BGA-256



[XC6SLX16-3CSG324C](#)

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BGA-324



[XCF32PVO48C](#)

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TSOP48