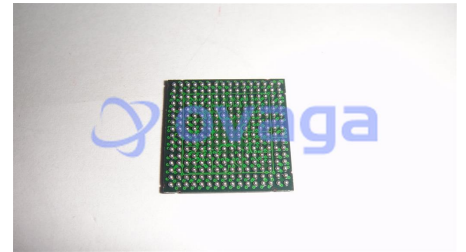


200000 SYSTEM GATE 2.5 VOLT LOGIC CELL A - NOT RECOMMENDED for NEW DESIGN

Manufacturers	AMD Xilinx, Inc
Package/Case	BGA-256
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC2S200-5FGG256I or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

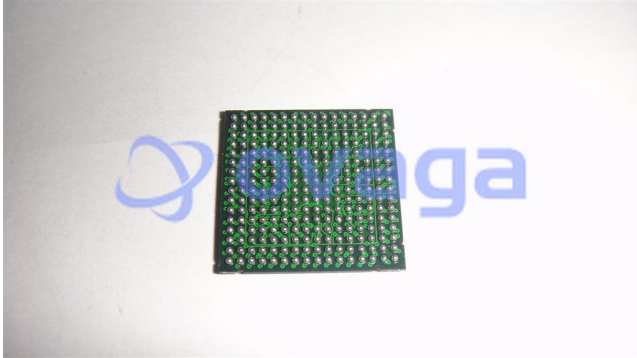
XC2S200-5FGG256I is a part number of a Field Programmable Gate Array (FPGA) manufactured by Xilinx Inc. It belongs to the Spartan-II family of FPGAs.

Features

Number of Logic Cells: 5,000
Number of I/Os: 182
Number of Block RAM: 144 KB
Number of DCMs: 2
Maximum Frequency: 250 MHz
Number of Multipliers: 20

Application

Communications and networking equipment
Video and image processing systems
Test and measurement equipment
Industrial control systems
Medical imaging equipment

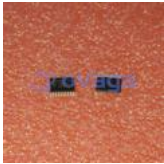


Related Products



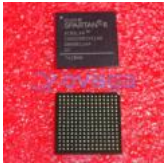
[XC18V01S020C](#)

AMD Xilinx, Inc
SOP-20



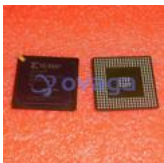
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AMD Xilinx, Inc
TSSOP20



[XC6SLX4-2CSG225C](#)

AMD Xilinx, Inc
BGA-225



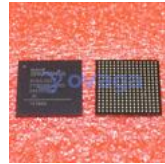
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AMD Xilinx, Inc
BGA256



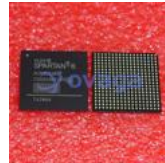
[XCF08PV0G48C](#)

AMD Xilinx, Inc
TSOP-48



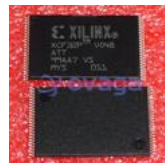
[XC6SLX25-3FTG256C](#)

AMD Xilinx, Inc
BGA-256



[XC6SLX16-3CSG324C](#)

AMD Xilinx, Inc
BGA-324



[XCF32PVO48C](#)

AMD Xilinx, Inc
TSOP48