

200000 SYSTEM GATE 1.2 VOLT FPGA

Manufacturers	AMD Xilinx, Inc
Package/Case	TQFP-144
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC3S200-4TQG144I or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XC3S200-4TQG144I is a Field Programmable Gate Array (FPGA) device manufactured by Xilinx, a leading provider of programmable logic solutions.

Features

- 200,000 system gates
- 356 user I/Os
- 4-input lookup tables (LUTs)
- 8 digital clock managers (DCMs)
- 2 global clock lines
- 2 digital signal processing (DSP) slices
- On-chip power-up circuitry
- IEEE 1149.1 JTAG boundary scan support
- 1.5V core voltage

Application

- Communications systems
- Industrial control systems
- Medical equipment
- Automotive systems
- Aerospace and defense systems
- Consumer electronics
- High-performance computing



Related Products



[XC18V01S020C](#)

AMD Xilinx, Inc
SOP-20



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