



### XC3S200-4TQG144I Information

Part Number XC3S200-4TQG144I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 97 I/O 144TQFP

Package 144-LQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# XC3S200-4TQG144I Specifications

| Manufacturer Part Number       | XC3S200-4TQG144I                                 |
|--------------------------------|--|
| Manufacturer                   | Xilinx Inc.                                      |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 144-LQFP   |
| Series                         | Spartan?-3                                       |
| Number of LABs/CLBs            | 480  |
| Number of Logic Elements/Cells | 4320   |
| Total RAM Bits                 | 221184   |
| Number of I/O                  | 97   |
| Number of Gates                | 200000   |
| Voltage - Supply               | 1.14 V ~ 1.26 V                                  |
| Mounting Type                  | Surface Mount                                    |
| Operating Temperature          | -40°C ~ 100°C (TJ)                               |
| Package / Case                 | 144-LQFP   |
| Supplier Device Package        | 144-TQFP (20x20)                                 |
|                                | Report errors?                                   |

## XC3S200-4TQG144I Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### XC3S200-4TQG144I Payment Methods



















## XC3S200-4TQG144I Shipping Methods













If you have any question about XC3S200-4TQG144I, please do not hesitate to contact us!

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