

## XCR3064XL-10PC44I

## XCR3064XL-10PC44I Information

Part Number XCR3064XL-10PC44I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 64MC 9.1NS 44PLCC

Package 44-LCC (J-Lead)

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.









## XCR3064XL-10PC44I Specifications

| Manufacturer Part Number        | XCR3064XL-10PC44I                                     |
|---------------------------------|-------------------------------------------------------|
| Manufacturer                    | Xilinx Inc.                                           |
| Category                        | Integrated Circuits (ICs)                             |
|                                 | Embedded - CPLDs (Complex Programmable Logic Devices) |
| Package                         | 44-LCC (J-Lead)                                       |
| Series                          | CoolRunner XPLA3                                      |
| Programmable Type               | In System Programmable (min 1K program/erase cycles)  |
| Delay Time tpd(1) Max           | 9.1ns                                                 |
| Voltage Supply - Internal       | 2.7 V ~ 3.6 V                                         |
| Number of Logic Elements/Blocks | 4                                                     |
| Number of Macrocells            | 64                                                    |
| Number of Gates                 | 1500                                                  |
| Number of I/O                   | 36                                                    |
| Operating Temperature           | -40°C ~ 85°C (TA)                                     |
| Mounting Type                   | Surface Mount                                         |
| Package / Case                  | 44-LCC (J-Lead)                                       |
| Supplier Device Package         | 44-PLCC (16.59x16.59)                                 |
|                                 | Report errors?                                        |

#### XCR3064XL-10PC44I 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.

### XCR3064XL-10PC44I Payment Methods



















## XCR3064XL-10PC44I Shipping Methods













If you have any question about XCR3064XL-10PC44I, please do not hesitate to contact us!

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