



#### **CD4077BNSRG4 Information**



For Reference Only

Part Number CD4077BNSRG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE XNOR 4CH 2-INP 14-SO **Package** 14-SOIC (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **Certified Quality**

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.









# **CD4077BNSRG4** Specifications

| Manufacturer Part Number          | CD4077BNSRG4                   |
|-----------------------------------|--------------------------------|
| Manufacturer                      | Texas Instruments              |
| Category                          | Integrated Circuits (ICs)      |
|                                   | Logic - Gates and Inverters    |
| Package                           | 14-SOIC (0.209", 5.30mm Width) |
| Series                            | 4000B                          |
| Logic Type                        | XNOR (Exclusive NOR)           |
| Number of Circuits                | 4                              |
| Number of Inputs                  | 2                              |
| Features                          | -                              |
| Voltage - Supply                  | 3 V ~ 18 V                     |
| Current - Quiescent (Max)         | 1μΑ                            |
| Current - Output High, Low        | 3.4mA, 3.4mA                   |
| Logic Level - Low                 | 1.5 V ~ 4 V                    |
| Logic Level - High                | 3.5 V ~ 11 V                   |
| Max Propagation Delay @ V, Max CL | 100ns @ 15V, 50pF              |
| Operating Temperature             | -55°C ~ 125°C                  |
| Mounting Type                     | Surface Mount                  |
| Supplier Device Package           | 14-SOP                         |
| Package / Case                    | 14-SOIC (0.209", 5.30mm Width) |
|                                   | Report errors?                 |

#### **CD4077BNSRG4** 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.

## **CD4077BNSRG4** Payment Methods





















### **CD4077BNSRG4** Shipping Methods













If you have any question about CD4077BNSRG4, please do not hesitate to contact us!

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