

**CD4042BDE4 Information**


For Reference Only

**Part Number** [CD4042BDE4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Logic - Latches](#)  
**Description** IC QUAD CLOCKED D LATCH 16-SOIC  
**Package** 16-SOIC (0.154", 3.90mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CD4042BDE4 Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">CD4042BDE4</a>                                   |
| Manufacturer               | Texas Instruments  |
| Category                   | Integrated Circuits (ICs)<br><a href="#">Logic - Latches</a> |
| Package                    | 16-SOIC (0.154", 3.90mm Width)                               |
| Series                     | 4000B  |
| Logic Type                 | D-Type Transparent Latch                                     |
| Circuit                    | 1:1  |
| Output Type                | Differential   |
| Voltage - Supply           | 3 V ~ 18 V   |
| Independent Circuits       | 4  |
| Delay Time - Propagation   | 40ns   |
| Current - Output High, Low | 6.8mA, 6.8mA   |
| Operating Temperature      | -55°C ~ 125°C  |
| Mounting Type              | Surface Mount  |
| Package / Case             | 16-SOIC (0.154", 3.90mm Width)                               |
| Supplier Device Package    | 16-SOIC  |

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## CD4042BDE4 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.

## CD4042BDE4 Payment Methods



## CD4042BDE4 Shipping Methods



If you have any question about CD4042BDE4, please do not hesitate to contact us!

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