

**CD4042BD Information**


For Reference Only

**Part Number** [CD4042BD](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Logic - Latches](#)  
**Description** IC QUAD CLOCKED D LATCH 16SOIC  
**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.


**CD4042BD Specifications**

Manufacturer Part Number	<a href="#">CD4042BD</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <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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## CD4042BD 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.

## CD4042BD Payment Methods



## CD4042BD Shipping Methods



If you have any question about CD4042BD, please do not hesitate to contact us!

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