

**MC14042BDR2 Information**


For Reference Only

**Part Number** [MC14042BDR2](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Logic - Latches](#)  
**Description** IC TRANSP LATCH QUAD P/N 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.


**MC14042BDR2 Specifications**

Manufacturer Part Number	<a href="#">MC14042BDR2</a>
Manufacturer	ON Semiconductor
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	60ns
Current - Output High, Low	8.8mA, 8.8mA
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

## MC14042BDR2 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.

## MC14042BDR2 Payment Methods



## MC14042BDR2 Shipping Methods



If you have any question about MC14042BDR2, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)