

MC14042BDG Information


For Reference Only

Part Number [MC14042BDG](#)
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



[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.


MC14042BDG Specifications

Manufacturer Part Number	MC14042BDG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Latches
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

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MC14042BDG 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.

MC14042BDG Payment Methods



MC14042BDG Shipping Methods



If you have any question about MC14042BDG, please do not hesitate to contact us!

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