

MC14516BD Information


For Reference Only

Part Number [MC14516BD](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Counters, Dividers](#)
Description IC COUNTER BINARY UP/DOWN 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


[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.


MC14516BD Specifications

Manufacturer Part Number	MC14516BD
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Counters, Dividers
Package	16-SOIC (0.154", 3.90mm Width)
Series	4000B
Logic Type	Binary Counter
Direction	Up, Down
Number of Elements	1
Number of Bits per Element	4
Reset	Asynchronous
Timing	Synchronous
Count Rate	8MHz
Trigger Type	Positive Edge
Voltage - Supply	3 V ~ 18 V
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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MC14516BD 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.

MC14516BD Payment Methods



MC14516BD Shipping Methods



If you have any question about MC14516BD, please do not hesitate to contact us!

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