

MC14077BD Information


For Reference Only

Part Number [MC14077BD](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE XNOR 4CH 2-INP 14-SOIC
Package 14-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


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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.


MC14077BD Specifications

Manufacturer Part Number	MC14077BD
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
Series	4000B
Logic Type	XNOR (Exclusive NOR)
Number of Circuits	4
Number of Inputs	2
Features	-
Voltage - Supply	3 V ~ 18 V
Current - Quiescent (Max)	1µA
Current - Output High, Low	8.8mA, 8.8mA
Logic Level - Low	1.5 V ~ 4 V
Logic Level - High	3.5 V ~ 11 V
Max Propagation Delay @ V, Max CL	110ns @ 15V, 50pF
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC
Package / Case	14-SOIC (0.154", 3.90mm Width)

[Report errors?](#)

MC14077BD 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.

MC14077BD Payment Methods



MC14077BD Shipping Methods



If you have any question about MC14077BD, please do not hesitate to contact us!

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