

MC14174BDR2G Information


For Reference Only

Part Number [MC14174BDR2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG SNGL 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.


MC14174BDR2G Specifications

Manufacturer Part Number	MC14174BDR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	16-SOIC (0.154", 3.90mm Width)
Series	4000B
Function	Reset
Type	D-Type
Output Type	Non-Inverted
Number of Elements	1
Number of Bits per Element	6
Clock Frequency	15.5MHz
Max Propagation Delay @ V, Max CL	120ns @ 15V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	8.8mA, 8.8mA
Voltage - Supply	3 V ~ 18 V
Current - Quiescent (Iq)	20µA
Input Capacitance	5pF
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)

[Report errors?](#)

MC14174BDR2G 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.

MC14174BDR2G Payment Methods



MC14174BDR2G Shipping Methods



If you have any question about MC14174BDR2G, please do not hesitate to contact us!

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