



MC14175BDR2G Information



For Reference Only

Part Number MC14175BDR2G

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.









MC14175BDR2G Specifications

Manufacturer Part Number	MC14175BDR2G
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	Differential
Number of Elements	1
Number of Bits per Element	4
Clock Frequency	14MHz
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)	20μΑ
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?

MC14175BDR2G 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.

MC14175BDR2G Payment Methods



















MC14175BDR2G Shipping Methods













If you have any question about MC14175BDR2G, please do not hesitate to contact us!

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