



# MC14013BDR2G Information



For Reference Only

Part Number MC14013BDR2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** IC D-TYPE POS TRG DUAL 14SOIC **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



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.









# MC14013BDR2G Specifications

Manufacturer Part Number	MC14013BDR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	14-SOIC (0.154", 3.90mm Width)
Series	4000B
Function	Set(Preset) and Reset
Туре	D-Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	14MHz
Max Propagation Delay @ V, Max CL	100ns @ 15V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	8.8mA, 8.8mA
Voltage - Supply	3 V ~ 18 V
Current - Quiescent (Iq)	4μΑ
Input Capacitance	5pF
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

### MC14013BDR2G 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.

# MC14013BDR2G Payment Methods



















### MC14013BDR2G Shipping Methods













If you have any question about MC14013BDR2G, please do not hesitate to contact us!

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