

# **MC14076BDG**

#### **MC14076BDG Information**



## **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.



## **MC14076BDG Specifications**

Manufacturer Part Number	MC14076BDG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	16-SOIC (0.154", 3.90mm Width)
Series	4000B
Function	Master Reset
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	4
Clock Frequency	12MHz
Max Propagation Delay @ V, Max CL	180ns @ 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?

#### MC14076BDG 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.

### MC14076BDG Payment Methods



## MC14076BDG Shipping Methods



If you have any question about MC14076BDG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com