

# CD4013BCN

### **CD4013BCN Information**



Part Number	CD4013BCN
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Flip Flops
Description	IC FF D-TYPE DUAL 1BIT 14DIP
Package	14-DIP (0.300", 7.62mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



## **CD4013BCN Specifications**

Manufacturer Part Number	CD4013BCN
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	14-DIP (0.300", 7.62mm)
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	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 ~ 15 V
Current - Quiescent (Iq)	4μΑ
Input Capacitance	5pF
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	14-DIP (0.300", 7.62mm)
	Report errors?

#### **CD4013BCN 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **CD4013BCN Payment Methods**



# **CD4013BCN Shipping Methods**



If you have any question about CD4013BCN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com