

**CD4027BCN Information**


For Reference Only

**Part Number** [CD4027BCN](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
     [Logic - Flip Flops](#)  
**Description** IC FF JK TYPE DUAL 1BIT 16DIP  
**Package** 16-DIP (0.300", 7.62mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CD4027BCN Specifications**

Manufacturer Part Number	<a href="#">CD4027BCN</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Logic - Flip Flops</a>
Package	16-DIP (0.300", 7.62mm)
Series	4000B
Function	Set(Preset) and Reset
Type	JK Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	15.5MHz
Max Propagation Delay @ V, Max CL	130ns @ 15V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	8.8mA, 8.8mA
Voltage - Supply	3 V ~ 15 V
Current - Quiescent (Iq)	4µA
Input Capacitance	5pF
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	16-DIP (0.300", 7.62mm)

[Report errors?](#)

## CD4027BCN 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.

## CD4027BCN Payment Methods



## CD4027BCN Shipping Methods



If you have any question about CD4027BCN, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)