

**CD4045BNSRE4 Information**


For Reference Only

**Part Number** [CD4045BNSRE4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Logic - Counters, Dividers](#)  
**Description** IC COUNTER 21-STAGE 16SO  
**Package** 16-SOIC (0.209", 5.30mm Width)  
 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.


**CD4045BNSRE4 Specifications**

Manufacturer Part Number	<a href="#">CD4045BNSRE4</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Logic - Counters, Dividers</a>
Package	16-SOIC (0.209", 5.30mm Width)
Series	4000B
Logic Type	Binary Counter
Direction	Up
Number of Elements	1
Number of Bits per Element	12
Reset	-
Timing	-
Count Rate	12MHz
Trigger Type	Negative Edge
Voltage - Supply	3 V ~ 18 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.209", 5.30mm Width)
Supplier Device Package	16-SO

[Report errors?](#)

## CD4045BNSRE4 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.

## CD4045BNSRE4 Payment Methods



## CD4045BNSRE4 Shipping Methods



If you have any question about CD4045BNSRE4, please do not hesitate to contact us!

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

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