

**CD74HC564MG4 Information**


For Reference Only

**Part Number** [CD74HC564MG4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Logic - Flip Flops](#)  
**Description** IC D-TYPE POS TRG SNGL 20SOIC  
**Package** 20-SOIC (0.295", 7.50mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**CD74HC564MG4 Specifications**

Manufacturer Part Number	<a href="#">CD74HC564MG4</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Logic - Flip Flops</a>
Package	20-SOIC (0.295", 7.50mm Width)
Series	74HC
Function	Standard
Type	D-Type
Output Type	Tri-State, Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	60MHz
Max Propagation Delay @ V, Max CL	28ns @ 6V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	7.8mA, 7.8mA
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Iq)	8µA
Input Capacitance	10pF
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
<a href="#">Report errors?</a>	

## CD74HC564MG4 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.

## CD74HC564MG4 Payment Methods



## CD74HC564MG4 Shipping Methods



If you have any question about CD74HC564MG4, please do not hesitate to contact us!

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