

**HCF4013YM013TR Information**


For Reference Only

**Part Number** [HCF4013YM013TR](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Logic - Flip Flops](#)  
**Description** IC FLIP FLOP DUAL D 14SOIC  
**Package** 14-SOIC (0.154", 3.90mm 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.


**HCF4013YM013TR Specifications**

Manufacturer Part Number	<a href="#">HCF4013YM013TR</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Logic - Flip Flops</a>
Package	14-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100, 4000
Function	Set(Preset) and Reset
Type	D-Type
Output Type	Differential
Number of Elements	2
Number of Bits per Element	1
Clock Frequency	24MHz
Max Propagation Delay @ V, Max CL	90ns @ 15V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	6.8mA, 6.8mA
Voltage - Supply	3 V ~ 20 V
Current - Quiescent (Iq)	20µA
Input Capacitance	5pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)

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## HCF4013YM013TR 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.

## HCF4013YM013TR Payment Methods



## HCF4013YM013TR Shipping Methods



If you have any question about HCF4013YM013TR, please do not hesitate to contact us!

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