

CD4013BMT Information


For Reference Only

Part Number [CD4013BMT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG DUAL 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


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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.


CD4013BMT Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | CD4013BMT |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Logic - Flip Flops |
| Package | 14-SOIC (0.154", 3.90mm Width) |
| Series | 4000B |
| 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 ~ 18 V |
| Current - Quiescent (Iq) | 4µA |
| Input Capacitance | 5pF |
| Operating Temperature | -55°C ~ 125°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) |

[Report errors?](#)

CD4013BMT 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.

CD4013BMT Payment Methods



CD4013BMT Shipping Methods



If you have any question about CD4013BMT, please do not hesitate to contact us!

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