

SN74LS74AD

SN74LS74AD Information

| westingformer.com | Part Number Manufacturer Category Description Package | SN74LS74AD Texas Instruments Integrated Circuits (ICs) Logic - Flip Flops IC D-TYPE POS TRG DUAL 14SOIC 14-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us | |
|--------------------|---|--|-----------------|
| For Reference Only | | Website: https://www.heisener.com E-mail: 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.



SN74LS74AD Specifications

| Manufacturer Part Number | SN74LS74AD |
|-----------------------------------|--------------------------------|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Logic - Flip Flops |
| Package | 14-SOIC (0.154", 3.90mm Width) |
| Series | 74LS |
| Function | Set(Preset) and Reset |
| Туре | D-Type |
| Output Type | Differential |
| Number of Elements | 2 |
| Number of Bits per Element | 1 |
| Clock Frequency | 33MHz |
| Max Propagation Delay @ V, Max CL | 40ns @ 5V, 15pF |
| Trigger Type | Positive Edge |
| Current - Output High, Low | 400µA, 8mA |
| Voltage - Supply | 4.75 V ~ 5.25 V |
| Current - Quiescent (Iq) | 8mA |
| Input Capacitance | - |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) |
| | Report errors? |

SN74LS74AD 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SN74LS74AD Payment Methods





If you have any question about SN74LS74AD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com