

SN74LS374DWG4

SN74LS374DWG4 Information

| Manager Com | Part Number | SN74LS374DWG4 |
|--------------------|--------------|---|
| | Manufacturer | Texas Instruments |
| | Category | Integrated Circuits (ICs) Logic - Flip Flops |
| site. | Description | IC D-TYPE POS TRG SNGL 20SOIC |
| . aller | Package | 20-SOIC (0.295", 7.50mm Width) |
| Alo. | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | us 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.



SN74LS374DWG4 Specifications

| Manufacturer Part Number | SN74LS374DWG4 |
|-----------------------------------|--------------------------------|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Logic - Flip Flops |
| Package | 20-SOIC (0.295", 7.50mm Width) |
| Series | 74LS |
| Function | Standard |
| Туре | D-Type |
| Output Type | Tri-State, Non-Inverted |
| Number of Elements | 1 |
| Number of Bits per Element | 8 |
| Clock Frequency | 50MHz |
| Max Propagation Delay @ V, Max CL | 28ns @ 5V, 45pF |
| Trigger Type | Positive Edge |
| Current - Output High, Low | 2.6mA, 24mA |
| Voltage - Supply | 4.75 V ~ 5.25 V |
| Current - Quiescent (Iq) | 40mA |
| Input Capacitance | - |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 20-SOIC (0.295", 7.50mm Width) |
| | Report errors? |

SN74LS374DWG4 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.

SN74LS374DWG4 Payment Methods





If you have any question about SN74LS374DWG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com