



SN74ABT821ANSR Information



For Reference Only

Part Number SN74ABT821ANSR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Flip Flops

Description IC D-TYPE POS TRG SNGL 24SO **Package** 24-SOIC (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

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.









SN74ABT821ANSR Specifications

| Manufacturer Part Number | SN74ABT821ANSR |
|-----------------------------------|--------------------------------|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Logic - Flip Flops |
| Package | 24-SOIC (0.209", 5.30mm Width) |
| Series | 74ABT |
| Function | Standard |
| Type | D-Type |
| Output Type | Tri-State, Non-Inverted |
| Number of Elements | 1 |
| Number of Bits per Element | 10 |
| Clock Frequency | 125MHz |
| Max Propagation Delay @ V, Max CL | 6.2ns @ 5V, 50pF |
| Trigger Type | Positive Edge |
| Current - Output High, Low | 32mA, 64mA |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Current - Quiescent (Iq) | 250μΑ |
| Input Capacitance | 3.5pF |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 24-SOIC (0.209", 5.30mm Width) |
| | Report errors? |

SN74ABT821ANSR 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.

SN74ABT821ANSR Payment Methods



















SN74ABT821ANSR Shipping Methods













If you have any question about SN74ABT821ANSR, please do not hesitate to contact us!

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