

# SN74ABT821ADWR

#### **SN74ABT821ADWR Information**

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Part Number	SN74ABT821ADWR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Flip Flops
Description	IC D-TYPE POS TRG SNGL 24SOIC
Package	24-SOIC (0.295", 7.50mm Width)
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

### **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.



## SN74ABT821ADWR Specifications

Manufacturer Part Number	SN74ABT821ADWR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Logic - Flip Flops	
Package	24-SOIC (0.295", 7.50mm Width)	
Series	74ABT	
Function	Standard	
Туре	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)	250µA	
Input Capacitance	3.5pF	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	24-SOIC (0.295", 7.50mm Width)	
	Report errors?	

#### **SN74ABT821ADWR 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 BUARANTEE

#### **Service Guarantees**

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

#### SN74ABT821ADWR Payment Methods





If you have any question about SN74ABT821ADWR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com