

# SN74ABT823NSR

#### **SN74ABT823NSR Information**



Part Number	SN74ABT823NSR
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

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.



### SN74ABT823NSR Specifications

Manufacturer Part Number	SN74ABT823NSR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	24-SOIC (0.209", 5.30mm Width)
Series	74ABT
Function	Master Reset
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	9
Clock Frequency	200MHz
Max Propagation Delay @ V, Max CL	6.1ns @ 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	4pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	24-SOIC (0.209", 5.30mm Width)
	Report errors?

#### **SN74ABT823NSR** 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

#### **Service Guarantees**

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

#### SN74ABT823NSR Payment Methods



If you have any question about SN74ABT823NSR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com