

# SN74ALS577ADW

### **SN74ALS577ADW Information**

	Part Number	SN74ALS577ADW
(IIIIIIII)	Manufacturer	Texas Instruments
Www.heleoner.com	Category	Integrated Circuits (ICs) Logic - Flip Flops
inter	Description	IC D-TYPE POS TRG SNGL 24SOIC
minin	Package	24-SOIC (0.295", 7.50mm Width)
.10.		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.



### SN74ALS577ADW Specifications

Manufacturer Part Number	SN74ALS577ADW
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	24-SOIC (0.295", 7.50mm Width)
Series	74ALS
Function	Master Reset
Туре	D-Type
Output Type	Tri-State, Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	30MHz
Max Propagation Delay @ V, Max CL	14ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	2.6mA, 24mA
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Iq)	18mA
Input Capacitance	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	24-SOIC (0.295", 7.50mm Width)
	Report errors?

#### **SN74ALS577ADW** 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.

### SN74ALS577ADW Payment Methods





If you have any question about SN74ALS577ADW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com