

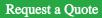
# SN74AUP1G80DRYR

### **SN74AUP1G80DRYR Information**



Part Number	SN74AUP1G80DRYR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Flip Flops
Description	IC D-TYPE POS TRG SNGL 6SON
Package	6-UFDFN
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com





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.



## SN74AUP1G80DRYR Specifications

Manufacturer Part Number	SN74AUP1G80DRYR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	6-UFDFN
Series	74AUP
Function	Standard
Туре	D-Type
Output Type	Inverted
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	257MHz
Max Propagation Delay @ V, Max CL	6.4ns @ 3.3V, 30pF
Trigger Type	Positive Edge
Current - Output High, Low	4mA, 4mA
Voltage - Supply	0.8 V ~ 3.6 V
Current - Quiescent (Iq)	500nA
Input Capacitance	1.5pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	6-UFDFN
	Report errors?

### SN74AUP1G80DRYR 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.

### SN74AUP1G80DRYR Payment Methods



If you have any question about SN74AUP1G80DRYR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com