

# SN74AUP1G08DSF2

#### SN74AUP1G08DSF2 Information



Part Number	SN74AUP1G08DSF2
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Description	IC GATE AND 1CH 2-INP 6-SON
Package	6-XFDFN
	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.



## SN74AUP1G08DSF2 Specifications

Manufacturer Part Number	SN74AUP1G08DSF2
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	6-XFDFN
Series	74AUP
Logic Type	AND Gate
Number of Circuits	1
Number of Inputs	2
Features	-
Voltage - Supply	0.8 V ~ 3.6 V
Current - Quiescent (Max)	0.5µA
Current - Output High, Low	4mA, 4mA
Logic Level - Low	0.7 V ~ 0.9 V
Logic Level - High	1.6 V ~ 2 V
Max Propagation Delay @ V, Max CL	6.2ns @ 3.3V, 30pF
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Supplier Device Package	6-SON (1x1)
Package / Case	6-XFDFN
	Report errors?

#### SN74AUP1G08DSF2 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.

#### SN74AUP1G08DSF2 Payment Methods



If you have any question about SN74AUP1G08DSF2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com