

# SN74AUP1G08YFPR

## **SN74AUP1G08YFPR Information**



Part Number	SN74AUP1G08YFPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Description	IC GATE AND 1CH 2-INP 6-DSBGA
Package	6-XFBGA, DSBGA
	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.



# SN74AUP1G08YFPR Specifications

Manufacturer Part Number	SN74AUP1G08YFPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	6-XFBGA, DSBGA
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)	0.5μΑ
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°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	6-DSBGA
Package / Case	6-XFBGA, DSBGA
	Report errors?

### **SN74AUP1G08YFPR** 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.

#### SN74AUP1G08YFPR Payment Methods



If you have any question about SN74AUP1G08YFPR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com