

SN74AUP1G80YFPR

SN74AUP1G80YFPR Information



For Reference Only

Part Number SN74AUP1G80YFPR
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
Logic - Flip Flops

Description IC D-TYPE POS TRG SNGL 6DSBGA

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

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.









SN74AUP1G80YFPR Specifications

Manufacturer Part Number	SN74AUP1G80YFPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	6-XFBGA, DSBGA
Series	74AUP
Function	Standard
Type	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-XFBGA, DSBGA
	Report errors?

SN74AUP1G80YFPR 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.

SN74AUP1G80YFPR Payment Methods



















SN74AUP1G80YFPR Shipping Methods













If you have any question about SN74AUP1G80YFPR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com