



# 74AUP1G80GF,132 Information



For Reference Only

Part Number 74AUP1G80GF,132

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** IC D-TYPE POS TRG SNGL 6XSON

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

# **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.









# 74AUP1G80GF,132 Specifications

Manufacturer Part Number	74AUP1G80GF,132
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	6-XFDFN
Series	74AUP
Function	Standard
Туре	D-Type
Output Type	Inverted
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	309MHz
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 ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	6-XFDFN
	Report errors?

## 74AUP1G80GF,132 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.

## 74AUP1G80GF,132 Payment Methods



















## 74AUP1G80GF,132 Shipping Methods













If you have any question about 74AUP1G80GF,132, please do not hesitate to contact us!

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