

74AUP1G374GN,132

74AUP1G374GN,132 Information



Part Number74AUP1G374GN,132ManufacturerNexperia USA Inc.CategoryIntegrated Circuits (ICs)
Logic - Flip FlopsDescriptionIC D-TYPE POS TRG SNGL 6XSONPackage6-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.



74AUP1G374GN,132 Specifications

Manufacturer Part Number	74AUP1G374GN,132
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	6-XFDFN
Series	74AUP
Function	Standard
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	309MHz
Max Propagation Delay @ V, Max CL	5.8ns @ 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	0.8pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	6-XFDFN
	Report errors?

74AUP1G374GN,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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

74AUP1G374GN,132 Payment Methods



If you have any question about 74AUP1G374GN,132, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com