

74LVC1G80GS,132

74LVC1G80GS,132 Information

Part Number	74LVC1G80GS,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

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.



74LVC1G80GS,132 Specifications

Manufacturer Part Number	74LVC1G80GS,132
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	6-XFDFN
Series	74LVC
Function	Standard
Туре	D-Type
Output Type	Inverted
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	400MHz
Max Propagation Delay @ V, Max CL	4.5ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	32mA, 32mA
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Iq)	200µA
Input Capacitance	5pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	6-XFDFN
	Report errors?

74LVC1G80GS,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 EUARANTEE

Service Guarantees

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

74LVC1G80GS,132 Payment Methods



74LVC1G80GS,132 Shipping Methods



If you have any question about 74LVC1G80GS,132, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com