



## 74LVC1G80GW-Q100,1 Information



For Reference Only

Part Number 74LVC1G80GW-Q100,1

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** IC D-TYPE POS TRG SNGL 5TSSOP

Package 5-TSSOP, SC-70-5, SOT-353

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## 74LVC1G80GW-Q100,1 Specifications

Manufacturer Part Number	74LVC1G80GW-Q100,1
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	5-TSSOP, SC-70-5, SOT-353
Series	74LVC
Function	Standard
Type	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)	200μΑ
Input Capacitance	5pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	5-TSSOP, SC-70-5, SOT-353
	Report errors?

### 74LVC1G80GW-Q100,1 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.

### 74LVC1G80GW-Q100,1 Payment Methods



















### 74LVC1G80GW-Q100,1 Shipping Methods













If you have any question about 74LVC1G80GW-Q100,1, please do not hesitate to contact us!

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