

74LVC1G08Z-7 Information


For Reference Only

Part Number [74LVC1G08Z-7](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE AND 1CH 2-INP SOT-553
Package SOT-553
 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.


74LVC1G08Z-7 Specifications

Manufacturer Part Number	74LVC1G08Z-7
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	SOT-553
Series	74LVC
Logic Type	AND Gate
Number of Circuits	1
Number of Inputs	2
Features	-
Voltage - Supply	1.65 V ~ 5.5 V
Current - Quiescent (Max)	200µA
Current - Output High, Low	32mA, 32mA
Logic Level - Low	0.7 V ~ 0.8 V
Logic Level - High	1.7 V ~ 2 V
Max Propagation Delay @ V, Max CL	1.7ns @ 5V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	SOT-553
Package / Case	SOT-553

[Report errors?](#)

74LVC1G08Z-7 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.

74LVC1G08Z-7 Payment Methods



74LVC1G08Z-7 Shipping Methods



If you have any question about 74LVC1G08Z-7, please do not hesitate to contact us!

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