

74AHC1G09W5-7 Information


For Reference Only

Part Number [74AHC1G09W5-7](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE AND 1CH 2-INP SOT-25
Package SC-74A, SOT-753
 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.


74AHC1G09W5-7 Specifications

Manufacturer Part Number	74AHC1G09W5-7
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
Package	SC-74A, SOT-753
Series	74AHC
Logic Type	AND Gate
Number of Circuits	1
Number of Inputs	2
Features	Open Drain
Voltage - Supply	2 V ~ 5.5 V
Current - Quiescent (Max)	1µA
Current - Output High, Low	-, 4mA
Logic Level - Low	0.5 V ~ 1.65 V
Logic Level - High	1.5 V ~ 3.85 V
Max Propagation Delay @ V, Max CL	7.5ns @ 5V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	SOT-25
Package / Case	SC-74A, SOT-753
	Report errors?

74AHC1G09W5-7 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.

74AHC1G09W5-7 Payment Methods



74AHC1G09W5-7 Shipping Methods



If you have any question about 74AHC1G09W5-7, please do not hesitate to contact us!

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