

**74AHCT1G14GW-Q100, Information**


For Reference Only

**Part Number** [74AHCT1G14GW-Q100,](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Integrated Circuits (ICs)  
[Logic - Gates and Inverters](#)  
**Description** IC SCHMITT TRIGGER INV 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](mailto: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.


**74AHCT1G14GW-Q100, Specifications**

Manufacturer Part Number	<a href="#">74AHCT1G14GW-Q100,</a>
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) <a href="#">Logic - Gates and Inverters</a>
Package	5-TSSOP, SC-70-5, SOT-353
Series	Automotive, AEC-Q100, 74AHCT
Logic Type	Inverter
Number of Circuits	1
Number of Inputs	1
Features	Schmitt Trigger
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Max)	1µA
Current - Output High, Low	8mA, 8mA
Logic Level - Low	0.5 V ~ 0.6 V
Logic Level - High	2V
Max Propagation Delay @ V, Max CL	8.5ns @ 5V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	5-TSSOP
Package / Case	5-TSSOP, SC-70-5, SOT-353
	<a href="#">Report errors?</a>

## 74AHCT1G14GW-Q100, 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.

## 74AHCT1G14GW-Q100, Payment Methods



## 74AHCT1G14GW-Q100, Shipping Methods



If you have any question about 74AHCT1G14GW-Q100,, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)