

**74LVC14AD,118 Information**


For Reference Only

**Part Number** [74LVC14AD,118](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Integrated Circuits (ICs)  
[Logic - Gates and Inverters](#)  
**Description** IC SCHMITT TRIG HEX INV 14SOIC  
**Package** 14-SOIC (0.154", 3.90mm Width)  
 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.


**74LVC14AD,118 Specifications**

Manufacturer Part Number	<a href="#">74LVC14AD,118</a>
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) <a href="#">Logic - Gates and Inverters</a>
Package	14-SOIC (0.154", 3.90mm Width)
Series	74LVC
Logic Type	Inverter
Number of Circuits	6
Number of Inputs	6
Features	Schmitt Trigger
Voltage - Supply	1.2 V ~ 3.6 V
Current - Quiescent (Max)	40µA
Current - Output High, Low	24mA, 24mA
Logic Level - Low	0.12 V ~ 0.8 V
Logic Level - High	1 V ~ 2 V
Max Propagation Delay @ V, Max CL	6.4ns @ 3.3V, 50pF
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Supplier Device Package	14-SO
Package / Case	14-SOIC (0.154", 3.90mm Width)
<a href="#">Report errors?</a>	

## 74LVC14AD,118 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.

## 74LVC14AD,118 Payment Methods



## 74LVC14AD,118 Shipping Methods



If you have any question about 74LVC14AD,118, please do not hesitate to contact us!

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