

# 74ALVC14D,118 Information



For Reference Only

Part Number 74ALVC14D,118

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC HEX INV SCHMITT TRIG 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



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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.









# 74ALVC14D,118 Specifications

Manufacturer Part Number	74ALVC14D,118
	74ALVC14D,110
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
1	Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
Series	74ALVC
Logic Type	Inverter
Number of Circuits	6
Number of Inputs	6
Features	Schmitt Trigger
Voltage - Supply	1.65 V ~ 3.6 V
Current - Quiescent (Max)	10μΑ
Current - Output High, Low	24mA, 24mA
Logic Level - Low	0.41 V ~ 0.8 V
Logic Level - High	1.24 V ~ 2 V
Max Propagation Delay @ V, Max CL	3.4ns @ 3.3V, 50pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	14-SO
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

### 74ALVC14D,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.

# 74ALVC14D,118 Payment Methods



















# 74ALVC14D,118 Shipping Methods













If you have any question about 74ALVC14D,118, please do not hesitate to contact us!

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