

**74LVCH8T245BQ,118 Information**


For Reference Only

**Part Number** [74LVCH8T245BQ,118](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Integrated Circuits (ICs)  
[Logic - Translators, Level Shifters](#)  
**Description** TXRX 8BIT TRANSLATING 24DHVQFN  
**Package** 24-VFQFN Exposed Pad  
 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.


**74LVCH8T245BQ,118 Specifications**

Manufacturer Part Number	<a href="#">74LVCH8T245BQ,118</a>
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) <a href="#">Logic - Translators, Level Shifters</a>
Package	24-VFQFN Exposed Pad
Series	74LVCH
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	1
Channels per Circuit	8
Voltage - VCCA	1.2V ~ 5.5V
Voltage - VCCB	1.2V ~ 5.5V
Input Signal	-
Output Signal	-
Output Type	Tri-State, Non-Inverted
Data Rate	420Mbps
Operating Temperature	-40°C ~ 125°C (TA)
Features	-
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-DHVQFN (5.5x3.5)

[Report errors?](#)

## 74LVCH8T245BQ,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.

## 74LVCH8T245BQ,118 Payment Methods



## 74LVCH8T245BQ,118 Shipping Methods



If you have any question about 74LVCH8T245BQ,118, please do not hesitate to contact us!

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