

# 74AVCH8T245BQ,118

# 74AVCH8T245BQ,118 Information



Part Number	74AVCH8T245BQ,118
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) Logic - Translators, Level Shifters
Description	TXRX 8BIT TRANSLATNG 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



Request a Quote

For Reference Only

## **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.



## 74AVCH8T245BQ,118 Specifications

Manufacturer Part Number	74AVCH8T245BQ,118
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Translators, Level Shifters
Package	24-VFQFN Exposed Pad
Series	74AVCH
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	1
Channels per Circuit	8
Voltage - VCCA	0.8V ~ 3.6V
Voltage - VCCB	0.8V ~ 3.6V
Input Signal	-
Output Signal	-
Output Type	Tri-State, Non-Inverted
Data Rate	380Mbps
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?

#### 74AVCH8T245BQ,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.

### 74AVCH8T245BQ,118 Payment Methods



If you have any question about 74AVCH8T245BQ,118, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com