

# 74LVC2T45DC-Q100H

## 74LVC2T45DC-Q100H Information



For Reference Only

Part Number	74LVC2T45DC-Q100H
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) Logic - Translators, Level Shifters
Description	IC TRANSLATING TXRX DUAL 8VSSOP
Package	8-VFSOP (0.091", 2.30mm 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.



## 74LVC2T45DC-Q100H Specifications

Manufacturer Part Number	74LVC2T45DC-Q100H
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Translators, Level Shifters
Package	8-VFSOP (0.091", 2.30mm Width)
Series	Automotive, AEC-Q100, 74LVC
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	1
Channels per Circuit	2
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	8-VFSOP (0.091", 2.30mm Width)
Supplier Device Package	8-VSSOP
	Report errors?

#### 74LVC2T45DC-Q100H 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.

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DISCOVER

### 74LVC2T45DC-Q100H Payment Methods



# 74LVC2T45DC-Q100H Shipping Methods



If you have any question about 74LVC2T45DC-Q100H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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