

# **74AVC2T45DP-Q100H**

# 74AVC2T45DP-Q100H Information



For Reference Only

Part Number 74AVC2T45DP-Q100H

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)

Logic - Translators, Level Shifters

DescriptionIC LEVEL TRANSLATOR/TXRX 8TSSOPPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# 74AVC2T45DP-Q100H Specifications

Manufacturer Part Number	74AVC2T45DP-Q100H
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Translators, Level Shifters
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	Automotive, AEC-Q100, 74AVC
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	1
Channels per Circuit	2
Voltage - VCCA	$0.8V \sim 3.6V$
Voltage - VCCB	$0.8V \sim 3.6V$
Input Signal	-
Output Signal	-
Output Type	Tri-State, Non-Inverted
Data Rate	500Mbps
Operating Temperature	-40°C ~ 125°C (TA)
Features	-
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-TSSOP
	Report errors?

## 74AVC2T45DP-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.

## 74AVC2T45DP-Q100H Payment Methods



















# 74AVC2T45DP-Q100H Shipping Methods













If you have any question about 74AVC2T45DP-Q100H, please do not hesitate to contact us!

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