

74AVC1T45GM-Q100H Information


For Reference Only

Part Number [74AVC1T45GM-Q100H](#)
Manufacturer Nexperia USA Inc.
Category Integrated Circuits (ICs)
[Logic - Translators, Level Shifters](#)
Description IC LEVEL TRANSLATOR/TXRX 6XSON
Package 6-TSSOP, SC-88, SOT-363
 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.


74AVC1T45GM-Q100H Specifications

Manufacturer Part Number	74AVC1T45GM-Q100H
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) Logic - Translators, Level Shifters
Package	6-TSSOP, SC-88, SOT-363
Series	Automotive, AEC-Q100, 74AVC
Translator Type	Voltage Level
Channel Type	Bidirectional
Number of Circuits	1
Channels per Circuit	1
Voltage - VCCA	0.8V ~ 3.6V
Voltage - VCCB	0.8V ~ 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	6-TSSOP, SC-88, SOT-363
Supplier Device Package	6-TSSOP

[Report errors?](#)

74AVC1T45GM-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.

74AVC1T45GM-Q100H Payment Methods



74AVC1T45GM-Q100H Shipping Methods



If you have any question about 74AVC1T45GM-Q100H, please do not hesitate to contact us!

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