

74AHC245BQ-Q100X Information


For Reference Only

Part Number [74AHC245BQ-Q100X](#)
Manufacturer Nexperia USA Inc.
Category Integrated Circuits (ICs)
[Logic - Buffers, Drivers, Receivers, Transceivers](#)
Description IC TXRX OCTAL BUS 3ST 20DHVQFN
Package 20-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](#)
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.


74AHC245BQ-Q100X Specifications

Manufacturer Part Number	74AHC245BQ-Q100X
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) Logic - Buffers, Drivers, Receivers, Transceivers
Package	20-VFQFN Exposed Pad
Series	Automotive, AEC-Q100, 74AHC
Logic Type	Transceiver, Non-Inverting
Number of Elements	1
Number of Bits per Element	8
Input Type	-
Output Type	Push-Pull
Current - Output High, Low	8mA, 8mA
Voltage - Supply	2 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-DHVQFN (4.5x 2.5)

[Report errors?](#)

74AHC245BQ-Q100X 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.

74AHC245BQ-Q100X Payment Methods



74AHC245BQ-Q100X Shipping Methods



If you have any question about 74AHC245BQ-Q100X, please do not hesitate to contact us!

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