

74AHCT245BQ-Q100X Information


For Reference Only

Part Number [74AHCT245BQ-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.


74AHCT245BQ-Q100X Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | 74AHCT245BQ-Q100X |
| Manufacturer | Nexperia USA Inc. |
| Category | Integrated Circuits (ICs) Logic - Buffers, Drivers, Receivers, Transceivers |
| Package | 20-VFQFN Exposed Pad |
| Series | Automotive, AEC-Q100, 74AHCT |
| 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 | 4.5 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?](#)

74AHCT245BQ-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.

74AHCT245BQ-Q100X Payment Methods



74AHCT245BQ-Q100X Shipping Methods



If you have any question about 74AHCT245BQ-Q100X, please do not hesitate to contact us!

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