

74AHC245D-Q100J Information


For Reference Only

Part Number [74AHC245D-Q100J](#)
Manufacturer Nexperia USA Inc.
Category Integrated Circuits (ICs)
[Logic - Buffers, Drivers, Receivers, Transceivers](#)
Description IC TXRX OCTAL BUS 3ST 20SOIC
Package 20-SOIC (0.295", 7.50mm 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.


74AHC245D-Q100J Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | 74AHC245D-Q100J |
| Manufacturer | Nexperia USA Inc. |
| Category | Integrated Circuits (ICs) Logic - Buffers, Drivers, Receivers, Transceivers |
| Package | 20-SOIC (0.295", 7.50mm Width) |
| 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-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 20-SO |

[Report errors?](#)

74AHC245D-Q100J 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.

74AHC245D-Q100J Payment Methods



74AHC245D-Q100J Shipping Methods



If you have any question about 74AHC245D-Q100J, please do not hesitate to contact us!

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