

**74AVC16245DGG-Q10J Information**


For Reference Only

**Part Number** [74AVC16245DGG-Q10J](#)  
**Manufacturer** Nexperia USA Inc.  
**Category** Integrated Circuits (ICs)  
[Logic - Buffers, Drivers, Receivers, Transceivers](#)  
**Description** IC TRANSCEIVER 16BIT 3ST 48TSSOP  
**Package** 48-TFSOP (0.240", 6.10mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**74AVC16245DGG-Q10J Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">74AVC16245DGG-Q10J</a>   |
| Manufacturer               | Nexperia USA Inc.  |
| Category                   | Integrated Circuits (ICs)<br><a href="#">Logic - Buffers, Drivers, Receivers, Transceivers</a> |
| Package                    | 48-TFSOP (0.240", 6.10mm Width)  |
| Series                     | 74AVC  |
| Logic Type                 | Transceiver, Non-Inverting   |
| Number of Elements         | 2  |
| Number of Bits per Element | 8  |
| Input Type                 | -  |
| Output Type                | Push-Pull  |
| Current - Output High, Low | 12mA, 12mA   |
| Voltage - Supply           | 1.2 V ~ 3.6 V  |
| Operating Temperature      | -40°C ~ 85°C (TA)  |
| Mounting Type              | Surface Mount  |
| Package / Case             | 48-TFSOP (0.240", 6.10mm Width)  |
| Supplier Device Package    | 48-TSSOP II  |

[Report errors?](#)

## 74AVC16245DGG-Q10J 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.

## 74AVC16245DGG-Q10J Payment Methods



## 74AVC16245DGG-Q10J Shipping Methods



If you have any question about 74AVC16245DGG-Q10J, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)