



# 74LVT16245BDGG,512 Information



For Reference Only

Part Number 74LVT16245BDGG,512 Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Buffers, Drivers, Receivers, Transceivers

**Description** IC TRANSCVR TRI-ST 16BIT 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



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.









# 74LVT16245BDGG,512 Specifications

| Manufacturer Part Number   | 74LVT16245BDGG,512                                |             |
|----------------------------|---|-------------|
| Manufacturer               | Nexperia USA Inc.                                 |             |
| Category                   | Integrated Circuits (ICs)                         |             |
|                            | Logic - Buffers, Drivers, Receivers, Transceivers |             |
| Package                    | 48-TFSOP (0.240", 6.10mm Width)                   |             |
| Series                     | 74LVT   |             |
| 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 | 32mA, 64mA  |             |
| Voltage - Supply           | 2.7 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  |             |
|                            | Repo  | ort errors? |

## 74LVT16245BDGG,512 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.

## 74LVT16245BDGG,512 Payment Methods



















# 74LVT16245BDGG,512 Shipping Methods













If you have any question about 74LVT16245BDGG,512, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com