

**74ALB16244DGVRE4 Information**


For Reference Only

**Part Number** [74ALB16244DGVRE4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Logic - Buffers, Drivers, Receivers, Transceivers](#)  
**Description** IC BUFF/DVR TRI-ST 16BIT 48TVSOP  
**Package** 48-TFSOP (0.173", 4.40mm 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.


**74ALB16244DGVRE4 Specifications**

|                                |  |
|--------------------------------|--|
| Manufacturer Part Number       | <a href="#">74ALB16244DGVRE4</a>   |
| Manufacturer                   | Texas Instruments  |
| Category                       | Integrated Circuits (ICs)<br><a href="#">Logic - Buffers, Drivers, Receivers, Transceivers</a> |
| Package                        | 48-TFSOP (0.173", 4.40mm Width)  |
| Series                         | 74ALB  |
| Logic Type                     | Buffer, Non-Inverting  |
| Number of Elements             | 4  |
| Number of Bits per Element     | 4  |
| Input Type                     | -  |
| Output Type                    | Push-Pull  |
| Current - Output High, Low     | 25mA, 25mA   |
| Voltage - Supply               | 3 V ~ 3.6 V  |
| Operating Temperature          | -40°C ~ 85°C (TA)  |
| Mounting Type                  | Surface Mount  |
| Package / Case                 | 48-TFSOP (0.173", 4.40mm Width)  |
| Supplier Device Package        | 48-TVSOP   |
| <a href="#">Report errors?</a> |  |

## 74ALB16244DGVRE4 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.

## 74ALB16244DGVRE4 Payment Methods



## 74ALB16244DGVRE4 Shipping Methods



If you have any question about 74ALB16244DGVRE4, please do not hesitate to contact us!

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

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