

# 74ALVT16241DGG,118

### 74ALVT16241DGG,118 Information



For Reference Only

Part Number 74ALVT16241DGG,118

Manufacturer NXP

Category Integrated Circuits (ICs)

Logic - Buffers, Drivers, Receivers, Transceivers

DescriptionIC BUFF DVR TRI-ST 16BIT 48TSSOPPackage48-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



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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.









## 74ALVT16241DGG,118 Specifications

| Manufacturer Part Number   | 74ALVT16241DGG,118                                |                |
|----------------------------|---|----------------|
| Manufacturer               | NXP   |                |
| Category                   | Integrated Circuits (ICs)                         |                |
|                            | Logic - Buffers, Drivers, Receivers, Transceivers |                |
| Package                    | 48-TFSOP (0.240", 6.10mm Width)                   |                |
| Series                     | 74ALVT  |                |
| 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 | 32mA, 64mA  |                |
| Voltage - Supply           | 2.3 V ~ 2.7 V, 3 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  |                |
|                            |   | Report errors? |

### 74ALVT16241DGG,118 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.

### 74ALVT16241DGG,118 Payment Methods



















### 74ALVT16241DGG,118 Shipping Methods













If you have any question about 74ALVT16241DGG,118, please do not hesitate to contact us!

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