

74ALVT16827DGG,118



**nexperia**

**Part Number:** [74ALVT16827DGG,118](#)

**Manufacturer:** [Nexperia](#)

**Description:** IC BUF NON-INVERT 3.6V 56TSSOP

**Data sheet:**  [74ALVT16827](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

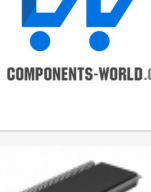
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| PRODUCT PARAMETER                |                                                                            |                                |                                            |
|----------------------------------|----------------------------------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                      | 74ALVT16827DGG,118                                                         | Manufacturer                   | <a href="#">Nexperia</a>                   |
| Description                      | IC BUF NON-INVERT 3.6V 56TSSOP                                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available               | 24055 pcs                                                                  | Data sheet                     | <a href="#">74ALVT16827</a>                |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                                  | Voltage - Supply               | 2.3 V ~ 2.7 V, 3 V ~ 3.6 V                 |
| Supplier Device Package          | 56-TSSOP                                                                   | Series                         | 74ALVT                                     |
| Packaging                        | Cut Tape (CT)                                                              | Package / Case                 | 56-TFSOP (0.240", 6.10mm Width)            |
| Output Type                      | 3-State                                                                    | Other Names                    | 1727-6568-1<br>568-8842-1<br>568-8842-1-ND |
| Operating Temperature            | -40°C ~ 85°C (TA)                                                          | Number of Elements             | 2                                          |
| Number of Bits per Element       | 10                                                                         | Mounting Type                  | Surface Mount                              |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                              | Logic Type                     | Buffer, Non-Inverting                      |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                 | Input Type                     | -                                          |
| Detailed Description             | Buffer, Non-Inverting 2 Element 10 Bit per Element 3-State Output 56-TSSOP | Current - Output High, Low     | 32mA, 64mA                                 |
| Base Part Number                 | 74ALVT16827                                                                |                                |                                            |

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|  | Part#: <a href="#">74ALVT16823DGGY</a><br>Description: IC FF D-TYPE DUAL 9BIT 56TSSOP     | Manufacturers: <a href="#">Nexperia</a> | <a href="#">RFQ</a> |
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| Related keywords for 74ALVT16827DGG,118 |                                      |                             |                          |
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