



NXP Semiconductors / Freescale



74ALVCH16825DGG:11

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ALVCH16825DGG:11                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                           |
| Product description | IC BUF NON-INVERT 3.6V 56TSSOP                                                                                           |
| Datasheets:         |  <a href="#">74ALVCH16825DGG:11.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

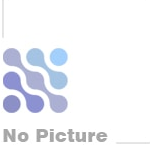
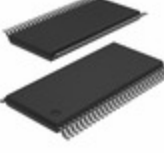
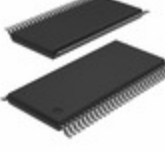
Specifications of 74ALVCH16825DGG:11

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74ALVCH16825DGG:11                                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                             |
| DESCRIPTION                      | IC BUF NON-INVERT 3.6V 56TSSOP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DATA SHEET                       |  <a href="#">74ALVCH16825DGG:11.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.2 V ~ 3.6 V                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 56-TSSOP                                                                                                                   |
| SERIES                           | 74ALVCH                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 56-TFSOP (0.240", 6.10mm Width)                                                                                            |
| OUTPUT TYPE                      | 3-State                                                                                                                    |
| OTHER NAMES                      | 74ALVCH16825DG-T<br>74ALVCH16825DG-T-ND<br>935259050118                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                          |
| NUMBER OF ELEMENTS               | 2                                                                                                                          |
| NUMBER OF BITS PER ELEMENT       | 9                                                                                                                          |
| 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 9 Bit per Element 3-State Output 56-TSSOP                                                  |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                                                 |
| BASE PART NUMBER                 | 74ALVCH16825                                                                                                               |

Related Tags

|                                                   |                                         |                                                       |
|---------------------------------------------------|-----------------------------------------|-------------------------------------------------------|
| NXP Semiconductors / Freescale 74ALVCH16825DGG:11 | 74ALVCH16825DGG:11 Distributor          | 74ALVCH16825DGG:11 Supplier                           |
| 74ALVCH16825DGG:11 Price                          | 74ALVCH16825DGG:11 Pictures             | 74ALVCH16825DGG:11 Image                              |
| 74ALVCH16825DGG:11 PDF Datasheet                  | 74ALVCH16825DGG:11 Download Datasheet   | 74ALVCH16825DGG:11 Datasheet                          |
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| NXP Semiconductors / Freescale 74ALVCH16825DGG:11 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor            |
| NXP Semiconductors / Freescale 74ALVCH16825DGG:11 | NXP Semiconductors 74ALVCH16825DGG:11   | Freescale 74ALVCH16825DGG:11                          |
| Freescale Semiconductor - NXP 74ALVCH16825DGG:11  | NXP USA Inc. 74ALVCH16825DGG:11         |                                                       |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                 |
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|  <div><b>74ALVCH16823DL,518</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 9BIT 56SSOP<br/>In stock: 93008 pcs<br/><div>RFQ</div></div>                       |  <div><b>74ALVCH16823DL,512</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 9BIT 56SSOP<br/>In stock: 79420 pcs<br/><div>RFQ</div></div>  |
|  <div><b>74ALVCH16825DGGs</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 56TSSOP<br/>In stock: 55813 pcs<br/><div>RFQ</div></div>                        |  <div><b>74ALVCH16823DGG:11</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 9BIT 56TSSOP<br/>In stock: 67237 pcs<br/><div>RFQ</div></div> |
|  <div><b>74ALVCH16827DGGs</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 56TSSOP<br/>In stock: 53031 pcs<br/><div>RFQ</div></div>                        |  <div><b>74ALVCH16827DGGRE4</b><br/>Manufacturers: N/A<br/>Description: IC BUF NON-INVERT 3.6V 56TSSOP<br/>In stock: 77860 pcs<br/><div>RFQ</div></div>      |
|  <div><b>74ALVCH16825DGG,11</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 56TSSOP<br/>In stock: 5558 pcs<br/><div>RFQ</div></div>                       |  <div><b>74ALVCH16823DGGY</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 9BIT 56TSSOP<br/>In stock: 77704 pcs<br/><div>RFQ</div></div>   |
|  <div><b>74ALVCH16825DGGY</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 56TSSOP<br/>In stock: 97269 pcs<br/><div>RFQ</div></div>                        |  <div><b>74ALVCH16823DGGs</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 9BIT 56TSSOP<br/>In stock: 86451 pcs<br/><div>RFQ</div></div>   |
|  <div><b>74ALVCH16827DGG:11</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 3.6V 56TSSOP<br/>In stock: 4769 pcs<br/><div>RFQ</div></div> |  <div><b>74ALVCH16827DGG,11</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 56TSSOP<br/>In stock: 5865 pcs<br/><div>RFQ</div></div>  |