



Nexperia



74ALVCH16500DGGY

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ALVCH16500DGGY                                                                                             |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC UNIV BUS TXRX 18BIT 56TSSOP                                                                               |
| Datasheets:         |  74ALVCH16500DGGY.pdf       |
| 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.

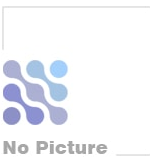
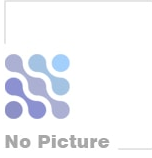
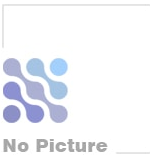
Specifications of 74ALVCH16500DGGY

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74ALVCH16500DGGY                                                                                         |
| MANUFACTURER                     | Nexperia                                                                                                 |
| DESCRIPTION                      | IC UNIV BUS TXRX 18BIT 56TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |  74ALVCH16500DGGY.pdf |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 56-TSSOP                                                                                                 |
| SERIES                           | 74ALVCH                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 56-TFSOP (0.240", 6.10mm Width)                                                                          |
| OTHER NAMES                      | 935262542518                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                             |
| NUMBER OF CIRCUITS               | 18-Bit                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                               |
| MANUFACTURER STANDARD LEAD TIME  | 13 Weeks                                                                                                 |
| LOGIC TYPE                       | Universal Bus Transceiver                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | Universal Bus Transceiver 18-Bit 56-TSSOP                                                                |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                               |

Related Tags

|                                |                                     |                               |
|--------------------------------|-------------------------------------|-------------------------------|
| Nexperia 74ALVCH16500DGGY      | 74ALVCH16500DGGY Distributor        | 74ALVCH16500DGGY Supplier     |
| 74ALVCH16500DGGY Price         | 74ALVCH16500DGGY Pictures           | 74ALVCH16500DGGY Image        |
| 74ALVCH16500DGGY PDF Datasheet | 74ALVCH16500DGGY Download Datasheet | 74ALVCH16500DGGY Datasheet    |
| 74ALVCH16500DGGY Stock         | Buy 74ALVCH16500DGGY                | Buy Nexperia 74ALVCH16500DGGY |
| Nexperia 74ALVCH16500DGGY      | Nexperia Supplier                   | Nexperia Distributor          |
| Nexperia 74ALVCH16500DGGY      | Nexperia USA Inc. 74ALVCH16500DGGY  |                               |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
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|  <div><b>74ALVCH16500DLG4</b><br/>Manufacturers: N/A<br/>Description: IC UNIV BUS TXRX 18BIT 56SSOP<br/>In stock: 4400 pcs<br/><div>RFQ</div></div>                               |  <div><b>74ALVCH16500DGGRG4</b><br/>Manufacturers: N/A<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: 4901 pcs<br/><div>RFQ</div></div>                            |
|  <div><b>74ALVCH16500DGG:11</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: 4869 pcs<br/><div>RFQ</div></div> |  <div><b>74ALVCH16500DGGs</b><br/>Manufacturers: Nexperia<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: 68502 pcs<br/><div>RFQ</div></div>                        |
|  <div><b>74ALVCH16501DGGs</b><br/>Manufacturers: Nexperia<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: 60454 pcs<br/><div>RFQ</div></div>                        |  <div><b>74ALVCH16409DLRG4</b><br/>Manufacturers: N/A<br/>Description: IC UNIV BUS EXCHANGER 56SSOP<br/>In stock: 5859 pcs<br/><div>RFQ</div></div>                               |
|  <div><b>74ALVCH16501DGGY</b><br/>Manufacturers: Nexperia<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: 85424 pcs<br/><div>RFQ</div></div>                        |  <div><b>74ALVCH16501DGG:11</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: 5403 pcs<br/><div>RFQ</div></div> |
|  <div><b>74ALVCH16500DGGRE4</b><br/>Manufacturers: N/A<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: 4476 pcs<br/><div>RFQ</div></div>                            |  <div><b>74ALVCH16500DGG,11</b><br/>Manufacturers: Nexperia<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: 4984 pcs<br/><div>RFQ</div></div>                       |
|  <div><b>74ALVCH16501DGG,11</b><br/>Manufacturers: Nexperia<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: 4228 pcs<br/><div>RFQ</div></div>                       |  <div><b>74ALVCH16501DGGRG4</b><br/>Manufacturers: N/A<br/>Description: IC UNIV BUS TXRX 18BIT 56TSSOP<br/>In stock: 65584 pcs<br/><div>RFQ</div></div>                           |