



IDT (Integrated Device Technology)

Technology)



74ALVC162244PAG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ALVC162244PAG                                                                                              |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC BUF NON-INVERT 3.6V 48TSSOP                                                                               |
| Datasheets:         |  74ALVC162244PAG.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 89823 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

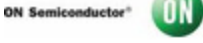
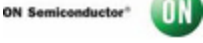
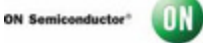
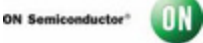
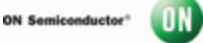
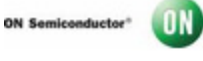
Specifications of 74ALVC162244PAG

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74ALVC162244PAG                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                      |
| DESCRIPTION                      | IC BUF NON-INVERT 3.6V 48TSSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 89823 pcs                                                                                               |
| DATA SHEET                       |  74ALVC162244PAG.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 48-TSSOP                                                                                                |
| SERIES                           | 74ALVC                                                                                                  |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 48-TFSOP (0.240", 6.10mm Width)                                                                         |
| OUTPUT TYPE                      | 3-State                                                                                                 |
| OTHER NAMES                      | 800-1544<br>800-1544-5<br>800-1544-ND<br>IDT74ALVC162244PAG                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                       |
| NUMBER OF ELEMENTS               | 4                                                                                                       |
| NUMBER OF BITS PER ELEMENT       | 4                                                                                                       |
| 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 4 Element 4 Bit per Element 3-State Output 48-TSSOP                               |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                              |
| BASE PART NUMBER                 | 74ALVC162244                                                                                            |

Related Tags

|                                                       |                                                    |                                                        |
|-------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| IDT (Integrated Device Technology) 74ALVC162244PAG    | 74ALVC162244PAG Distributor                        | 74ALVC162244PAG Supplier                               |
| 74ALVC162244PAG Price                                 | 74ALVC162244PAG Pictures                           | 74ALVC162244PAG Image                                  |
| 74ALVC162244PAG PDF Datasheet                         | 74ALVC162244PAG Download Datasheet                 | 74ALVC162244PAG Datasheet                              |
| 74ALVC162244PAG Stock                                 | Buy 74ALVC162244PAG                                | Buy IDT (Integrated Device Technology) 74ALVC162244PAG |
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| IDT (Integrated Device Technology) 74ALVC162244PAG    | IDT 74ALVC162244PAG                                | IDT (Integrated Device Technology) 74ALVC162244PAG     |
| IDT, Integrated Device Technology Inc 74ALVC162244PAG | Integrated Device Technology (IDT) 74ALVC162244PAG |                                                        |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                |
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| <div><div><b>74ALVC162244TX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 69387 pcs</div><div>RFQ</div></div>  | <div><div><b>74ALVC162245T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br/>In stock: 6763 pcs</div><div>RFQ</div></div>    |
| <div><div><b>74ALVC162245PAG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br/>In stock: 122436 pcs</div><div>RFQ</div></div> | <div><div><b>74ALVC162245PAG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br/>In stock: 170967 pcs</div><div>RFQ</div></div> |
| <div><div><b>74ALVC162244T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 42008 pcs</div><div>RFQ</div></div>   | <div><div><b>74ALVC162244GX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 3.6V 54FBGA<br/>In stock: 3152 pcs</div><div>RFQ</div></div>     |
| <div><div><b>74ALVC162244PAG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 251759 pcs</div><div>RFQ</div></div> | <div><div><b>74ALVC162240T</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER INVERT 3.6V 48TSSOP<br/>In stock: 3154 pcs</div><div>RFQ</div></div>      |
| <div><div><b>74ALVC14PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 6CH 14TSSOP<br/>In stock: 542179 pcs</div><div>RFQ</div></div>                            | <div><div><b>74ALVC162244G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 3.6V 54FBGA<br/>In stock: 5967 pcs</div><div>RFQ</div></div>      |
| <div><div><b>74ALVC162240TX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER INVERT 3.6V 48TSSOP<br/>In stock: 6565 pcs</div><div>RFQ</div></div>    | <div><div><b>74ALVC14PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 6CH 14TSSOP<br/>In stock: 589590 pcs</div><div>RFQ</div></div>                             |