



IDT (Integrated Device Technology)

Technology)



74LVC162245APAG

|                     |                                                                                                                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC162245APAG                                                                                                                                                                                                    |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                                                                                                                 |
| Product description | IC TXRX NON-INVERT 3.6V 48TSSOP                                                                                                                                                                                    |
| Datasheets:         |  1.74LVC162245APAG.pdf<br> 2.74LVC162245APAG.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                       |
| Stock Condition     | 92594 pcs stock                                                                                                                                                                                                    |
| Ship From           | Hong Kong                                                                                                                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                              |

REQUEST FOR QUOTATION

Specifications of 74LVC162245APAG

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVC162245APAG                                                                                                                                                                                                        |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                     |
| DESCRIPTION                      | IC TXRX NON-INVERT 3.6V 48TSSOP                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 92594 pcs                                                                                                                                                                                                              |
| DATA SHEET                       |  1.74LVC162245APAG.pdf<br> 2.74LVC162245APAG.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 48-TSSOP                                                                                                                                                                                                               |
| SERIES                           | 74LVC                                                                                                                                                                                                                  |
| PACKAGING                        | Tube                                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 48-TFSOP (0.240", 6.10mm Width)                                                                                                                                                                                        |
| OUTPUT TYPE                      | 3-State                                                                                                                                                                                                                |
| OTHER NAMES                      | 800-2623-5<br>IDT74LVC162245APAG<br>IDT74LVC162245APAG-ND                                                                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                      |
| NUMBER OF ELEMENTS               | 2                                                                                                                                                                                                                      |
| NUMBER OF BITS PER ELEMENT       | 8                                                                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                          |
| LOGIC TYPE                       | Transceiver, Non-Inverting                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| INPUT TYPE                       | -                                                                                                                                                                                                                      |
| DETAILED DESCRIPTION             | Transceiver, Non-Inverting 2 Element 8 Bit per Element 3-State Output 48-TSSOP                                                                                                                                         |
| CURRENT - OUTPUT HIGH, LOW       | 12mA, 12mA; 24mA, 24mA                                                                                                                                                                                                 |
| BASE PART NUMBER                 | 74LVC162245                                                                                                                                                                                                            |

Related Tags

|                                                       |                                                    |                                                        |
|-------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| IDT (Integrated Device Technology) 74LVC162245APAG    | 74LVC162245APAG Distributor                        | 74LVC162245APAG Supplier                               |
| 74LVC162245APAG Price                                 | 74LVC162245APAG Pictures                           | 74LVC162245APAG Image                                  |
| 74LVC162245APAG PDF Datasheet                         | 74LVC162245APAG Download Datasheet                 | 74LVC162245APAG Datasheet                              |
| 74LVC162245APAG Stock                                 | Buy 74LVC162245APAG                                | Buy IDT (Integrated Device Technology) 74LVC162245APAG |
| IDT (Integrated Device Technology) 74LVC162245APAG    | IDT (Integrated Device Technology) Supplier        | IDT (Integrated Device Technology) Distributor         |
| IDT (Integrated Device Technology) 74LVC162245APAG    | IDT 74LVC162245APAG                                | IDT (Integrated Device Technology) 74LVC162245APAG     |
| IDT, Integrated Device Technology Inc 74LVC162245APAG | Integrated Device Technology (IDT) 74LVC162245APAG |                                                        |

Related Products

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|  <div><b>74LVC162245ADGG-QJ</b><br/>Manufacturers: Nexperia<br/>Description: 74LVC162245ADGG-Q100/SOT362/TS<br/>In stock: 207351 pcs<br/>RFQ</div>                         |  <div><b>74LVC162245ADGG:51</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Des: 74LVC162245ADGG:51<br/>In s: 74LVC162245ADGG:51<br/>NON-INVERT 3.6V 48TSSOP<br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 3.6V 48SSOP<br/>In stock: 209462 pcs<br/>RFQ</div> |
|  <div><b>74LVC162373ADGG,11</b><br/>Manufacturers: Nexperia<br/>Description: IC 16BIT D TRANSP LATCH 48TSSOP<br/>In stock: 224041 pcs<br/>RFQ</div>                        |  <div><b>74LVC162245APVG</b><br/>Manufacturers: IDT, Integrated Device Technology Inc<br/>Description: IC BUS TRSCVR 3-ST 16BIT 48SSOP<br/>In stock: 206560 pcs<br/>RFQ</div>                                                                                                              |
|  <div><b>74LVC162245ADL,118</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 3.6V 48SSOP<br/>In stock: 159673 pcs<br/>RFQ</div>                         |  <div><b>74LVC162245APFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 3.6V 48TVSOP<br/>In stock: 5781 pcs<br/>RFQ</div>                                                                                                                   |
|  <div><b>74LVC162245APVG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 3.6V 48SSOP<br/>In stock: 251529 pcs<br/>RFQ</div> |  <div><b>74LVC162245APAG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br/>In stock: 260317 pcs<br/>RFQ</div>                                                                                                                |
|  <div><b>74LVC162245ADGG:11</b><br/>Manufacturers: Nexperia<br/>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br/>In stock: 333158 pcs<br/>RFQ</div>                        |  <div><b>74LVC162245APFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 3.6V 48TVSOP<br/>In stock: 6646 pcs<br/>RFQ</div>                                                                                                                  |