



IDT (Integrated Device Technology)

Technology)



IDT74LVCH16646APFG8

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT74LVCH16646APFG8                                                                                          |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC TXRX NON-INVERT 3.6V 56TVSOP                                                                              |
| Datasheets:         |  1.IDT74LVCH16646APFG8.pdf  |
|                     |  2.IDT74LVCH16646APFG8.pdf  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3293 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.

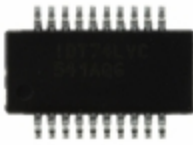
Specifications of IDT74LVCH16646APFG8

|                                  |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT74LVCH16646APFG8                                                                                           |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                            |
| DESCRIPTION                      | IC TXRX NON-INVERT 3.6V 56TVSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE               | 3293 pcs                                                                                                      |
| DATA SHEET                       |  1.IDT74LVCH16646APFG8.pdf |
|                                  |  2.IDT74LVCH16646APFG8.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 56-TVSOP                                                                                                      |
| SERIES                           | 74LVCH                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                              |
| PACKAGE / CASE                   | 56-TFSOP (0.173", 4.40mm Width)                                                                               |
| OUTPUT TYPE                      | 3-State                                                                                                       |
| OTHER NAMES                      | 74LVCH16646APFG8                                                                                              |
| 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 56-TVSOP                                |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                                    |
| BASE PART NUMBER                 | 74LVCH16646                                                                                                   |

Related Tags

|                                                              |                                                           |                                                               |
|--------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>IDT74LVCH16646APFG8    | IDT74LVCH16646APFG8 Distributor                           | IDT74LVCH16646APFG8 Supplier                                  |
| IDT74LVCH16646APFG8 Price                                    | IDT74LVCH16646APFG8 Pictures                              | IDT74LVCH16646APFG8 Image                                     |
| IDT74LVCH16646APFG8 PDF Datasheet                            | IDT74LVCH16646APFG8 Download Datasheet                    | IDT74LVCH16646APFG8 Datasheet                                 |
| IDT74LVCH16646APFG8 Stock                                    | Buy IDT74LVCH16646APFG8                                   | Buy IDT (Integrated Device Technology)<br>IDT74LVCH16646APFG8 |
| IDT (Integrated Device Technology)<br>IDT74LVCH16646APFG8    | IDT (Integrated Device Technology) Supplier               | IDT (Integrated Device Technology) Distributor                |
| IDT (Integrated Device Technology)<br>IDT74LVCH16646APFG8    | IDT IDT74LVCH16646APFG8                                   | IDT (Integrated Device Technology)<br>IDT74LVCH16646APFG8     |
| IDT, Integrated Device Technology Inc<br>IDT74LVCH16646APFG8 | Integrated Device Technology (IDT)<br>IDT74LVCH16646APFG8 |                                                               |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
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|  <div><b>IDT74LVCH16244APVG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUF NON-INVERT 3.6V 48SSOP<br/>In stock: 6807 pcs</div> <div>RFQ</div>  |  <div><b>IDT74SSTU32865BKG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER 28BIT 1:2 REG 160TFBGA<br/>In stock: 5233 pcs</div> <div>RFQ</div> |
|  <div><b>IDT74LVCC3245APGG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TRNSLTR BIDIRECTIONAL 24TSSOP<br/>In stock: 3388 pcs</div> <div>RFQ</div> |  <div><b>IDT74SSTU32864DBFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER 1:1/1:2 96-LFBGA<br/>In stock: 3758 pcs</div> <div>RFQ</div>       |
|  <div><b>IDT74LVCH162374APVG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: 5620 pcs</div> <div>RFQ</div>  |  <div><b>IDT74LVCH162245APVG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 3.6V 48SSOP<br/>In stock: 4692 pcs</div> <div>RFQ</div>  |
|  <div><b>IDT74SSTU32865BKG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER 28BIT 1:2 REG 160TFBGA<br/>In stock: 5563 pcs</div> <div>RFQ</div> |  <div><b>IDT74SSTU32864ABFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER 1:1/1:2 96-LFBGA<br/>In stock: 5032 pcs</div> <div>RFQ</div>       |
|  <div><b>IDT74LVC541AQG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUF NON-INVERT 3.6V 20QSOP<br/>In stock: 6852 pcs</div> <div>RFQ</div>      |  <div><b>IDT74SSTU32864ABFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER 1:1/1:2 96-LFBGA<br/>In stock: 4818 pcs</div> <div>RFQ</div>      |
|  <div><b>IDT74LVC541AQG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUF NON-INVERT 3.6V 20QSOP<br/>In stock: 5230 pcs</div> <div>RFQ</div>       |  <div><b>IDT74SSTU32864DBFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER 1:1/1:2 96-LFBGA<br/>In stock: 5629 pcs</div> <div>RFQ</div>      |