



Nexperia



74LVCH1T45GN,132

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVCH1T45GN,132                                                                                             |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC TRNSLTR BIDIRECTIONAL 6XSON                                                                               |
| Datasheets:         |  74LVCH1T45GN,132.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 378156 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 74LVCH1T45GN,132

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVCH1T45GN,132                                                                                         |
| MANUFACTURER                     | Nexperia                                                                                                 |
| DESCRIPTION                      | IC TRNSLTR BIDIRECTIONAL 6XSON                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 378156 pcs                                                                                               |
| DATA SHEET                       |  74LVCH1T45GN,132.pdf |
| VOLTAGE - VCCB                   | 1.2V ~ 5.5V                                                                                              |
| VOLTAGE - VCCA                   | 1.2V ~ 5.5V                                                                                              |
| TRANSLATOR TYPE                  | Voltage Level                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 6-XSON (0.9x1)                                                                                           |
| SERIES                           | 74LVCH                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 6-XFDFN                                                                                                  |
| OUTPUT TYPE                      | Tri-State, Non-Inverted                                                                                  |
| OUTPUT SIGNAL                    | -                                                                                                        |
| OTHER NAMES                      | 935291806132                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                       |
| NUMBER OF CIRCUITS               | 1                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INPUT SIGNAL                     | -                                                                                                        |
| FEATURES                         | -                                                                                                        |
| DETAILED DESCRIPTION             | Voltage Level Translator Bidirectional 1 Circuit 1 Channel 420Mbps 6-XSON (0.9x1)                        |
| DATA RATE                        | 420Mbps                                                                                                  |
| CHANNELS PER CIRCUIT             | 1                                                                                                        |
| CHANNEL TYPE                     | Bidirectional                                                                                            |
| BASE PART NUMBER                 | 74LVCH1T45                                                                                               |

Related Tags

|                                |                                     |                               |
|--------------------------------|-------------------------------------|-------------------------------|
| Nexperia 74LVCH1T45GN,132      | 74LVCH1T45GN,132 Distributor        | 74LVCH1T45GN,132 Supplier     |
| 74LVCH1T45GN,132 Price         | 74LVCH1T45GN,132 Pictures           | 74LVCH1T45GN,132 Image        |
| 74LVCH1T45GN,132 PDF Datasheet | 74LVCH1T45GN,132 Download Datasheet | 74LVCH1T45GN,132 Datasheet    |
| 74LVCH1T45GN,132 Stock         | Buy 74LVCH1T45GN,132                | Buy Nexperia 74LVCH1T45GN,132 |
| Nexperia 74LVCH1T45GN,132      | Nexperia Supplier                   | Nexperia Distributor          |
| Nexperia 74LVCH1T45GN,132      | Nexperia USA Inc. 74LVCH1T45GN,132  |                               |

Related Products



**74LVCH244ABQ-Q100X**  
Manufacturers: Nexperia  
Description: IC BUFF NON-INVERT 3.6V 20DHVQFN  
In stock: 449258 pcs  

RFQ



**74LVCH1T45GF,132**  
Manufacturers: Nexperia  
Description: IC TRNSLTR BIDIRECTIONAL 6XSON  
In stock: 532854 pcs  

RFQ



**74LVCH1T45GM,115**  
Manufacturers: Nexperia  
Description: IC TRNSLTR BIDIRECTIONAL 6XSON  
In stock: 583534 pcs  

RFQ



**74LVCH1T45GS,132**  
Manufacturers: Nexperia  
Description: IC TRNSLTR BIDIRECTIONAL 6XSON  
In stock: 470574 pcs  

RFQ

**74LVCH16T245DLRG4**  
Manufacturers: N/A  
Description: IC TRNSLTR BIDIRECTIONAL 48SSOP  
In stock: 43869 pcs  

RFQ



**74LVCH1T45GM,132**  
Manufacturers: Nexperia  
Description: IC TRNSLTR BIDIRECTIONAL 6XSON  
In stock: 566931 pcs  

RFQ

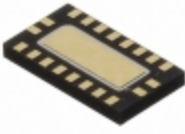
**74LVCH1T45GW-Q100H**  
Manufacturers: Nexperia  
Description: IC TRNSLTR BIDIRECTIONAL 6TSSOP  
In stock: 463847 pcs  

RFQ



**74LVCH244ABQ,115**  
Manufacturers: Nexperia  
Description: IC BUFF NON-INVERT 3.6V 20DHVQFN  
In stock: 460379 pcs  

RFQ

**74LVCH244ABX,115**  
Manufacturers: Nexperia  
Description: IC BUFF NON-INVERT 3.6V 20DHXQFN  
In stock: 118970 pcs  

RFQ

**74LVCH1T45GW,125**  
Manufacturers: Nexperia  
Description: IC TRNSLTR BIDIRECTIONAL 6TSSOP  
In stock: 188378 pcs  

RFQ

**74LVCH16T245DLG4**  
Manufacturers: N/A  
Description: IC TRNSLTR BIDIRECTIONAL 48SSOP  
In stock: 43869 pcs  

RFQ

**74LVCH16T245ZQLR**  
Manufacturers: N/A  
Description: IC TRNSLTR BIDIRECTIONAL 56BGA  
In stock: 80445 pcs  

RFQ

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