

Nexperia



## 74LVC07APW-Q100J

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC07APW-Q100J                                                                                             |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC BUF NON-INVERT 5.5V 14TSSOP                                                                               |
| Datasheets:         |  74LVC07APW-Q100J.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.

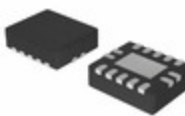
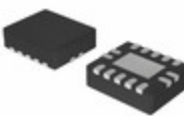
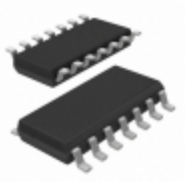
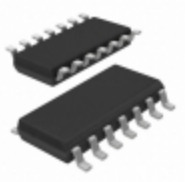
### Specifications of 74LVC07APW-Q100J

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVC07APW-Q100J                                                                                         |
| MANUFACTURER                     | Nexperia                                                                                                 |
| DESCRIPTION                      | IC BUF NON-INVERT 5.5V 14TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       |  74LVC07APW-Q100J.pdf |
| VOLTAGE - SUPPLY                 | 1.2 V ~ 5.5 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                                                                 |
| SERIES                           | Automotive, AEC-Q100, 74LVC                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)                                                                          |
| OUTPUT TYPE                      | Open Drain                                                                                               |
| OTHER NAMES                      | 935299497118                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                       |
| NUMBER OF ELEMENTS               | 6                                                                                                        |
| NUMBER OF BITS PER ELEMENT       | 1                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 13 Weeks                                                                                                 |
| LOGIC TYPE                       | Buffer, Non-Inverting                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INPUT TYPE                       | -                                                                                                        |
| DETAILED DESCRIPTION             | Buffer, Non-Inverting 6 Element 1 Bit per Element Open Drain Output 14-TSSOP                             |
| CURRENT - OUTPUT HIGH, LOW       | -, 32mA                                                                                                  |
| BASE PART NUMBER                 | 74LVC07                                                                                                  |

### Related Tags

|                                |                                     |                               |
|--------------------------------|-------------------------------------|-------------------------------|
| Nexperia 74LVC07APW-Q100J      | 74LVC07APW-Q100J Distributor        | 74LVC07APW-Q100J Supplier     |
| 74LVC07APW-Q100J Price         | 74LVC07APW-Q100J Pictures           | 74LVC07APW-Q100J Image        |
| 74LVC07APW-Q100J PDF Datasheet | 74LVC07APW-Q100J Download Datasheet | 74LVC07APW-Q100J Datasheet    |
| 74LVC07APW-Q100J Stock         | Buy 74LVC07APW-Q100J                | Buy Nexperia 74LVC07APW-Q100J |
| Nexperia 74LVC07APW-Q100J      | Nexperia Supplier                   | Nexperia Distributor          |
| Nexperia 74LVC07APW-Q100J      | Nexperia USA Inc. 74LVC07APW-Q100J  |                               |

### Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                    |
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|  <div><b>74LVC07AD/AUJ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC GATE AND 4CH 2-INP 14SO<br/>In stock: Out stock<br/><b>RFQ</b></div>           |  <div><b>74LVC07APW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>            |
|  <div><b>74LVC08ABQ-Q100,11</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14DHVQFN<br/>In stock: Out stock<br/><b>RFQ</b></div>                        |  <div><b>74LVC08ABQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14DHVQFN<br/>In stock: Out stock<br/><b>RFQ</b></div>            |
|  <div><b>74LVC07APW/AUJ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 5.5V 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>74LVC07AD-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 5.5V 14SO<br/>In stock: Out stock<br/><b>RFQ</b></div>           |
|  <div><b>74LVC07ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 14SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>74LVC07APW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>            |
|  <div><b>74LVC07ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>74LVC07AS14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUFFER NON-INVERT 5.5V 14SO<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>74LVC07AT14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 5.5V 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>                 |  <div><b>74LVC08AD,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14SO<br/>In stock: Out stock<br/><b>RFQ</b></div>                 |