

74LVCH244ABQ-Q100X



**Part Number:** 74LVCH244ABQ-Q100X

**Manufacturer:** Nexperia

**Description:** IC BUFF NON-INVERT 3.6V 20DHVQFN

**Data sheet:**  [74LVC\(H\)244A-Q100](#)

**RoHs Status:** Lead free / RoHS Compliant

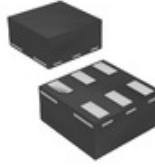
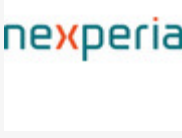
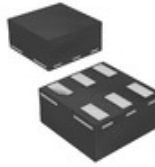
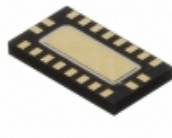
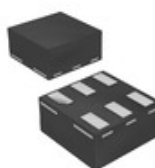
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                 |                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | 74LVCH244ABQ-Q100X                        | Manufacturer                    | <a href="#">Nexperia</a>                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC BUFF NON-INVERT 3.6V 20DHVQFN          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 236203 pcs                                | Data sheet                      | <a href="#">74LVC(H)244A-Q100</a>                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 1.2 V ~ 3.6 V                                                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                           | 20-DHVQFN-EP (2.5x4.5)                    | Series                          | Automotive, AEC-Q100, 74LVCH                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                          | Package / Case                  | 20-VFQFN Exposed Pad                                                                    |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3-State                                   | Other Names                     | 935299498115                                                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 125°C (TA)                        | Number of Elements              | 2                                                                                       |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                        | 4                                         | 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 2 Element 4 Bit per Element 3-State Output 20-DHVQFN-EP (2.5x4.5) |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                        | 24mA, 24mA                                | Base Part Number                | 74LVCH244                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 236203 pieces of Nexperia 74LVCH244ABQ-Q100X in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                                         |

| RELATED PRODUCTS                                                                   |                                                                                          |                                         |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">74LVCH244APW,118</a><br>Description: IC BUF NON-INVERT 3.6V 20TSSOP   | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH1T45GW,125</a><br>Description: IC TRNLTR BIDIRECTIONAL 6TSSOP   | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH1T45GS,132</a><br>Description: IC TRNLTR BIDIRECTIONAL 6XSON    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH244AD-Q100J</a><br>Description: IC BUFFER NON-INVERT 3.6V 20SO  | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH244ADB,112</a><br>Description: IC BUF NON-INVERT 3.6V 20SSOP    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH1T45GN,132</a><br>Description: IC TRNLTR BIDIRECTIONAL 6XSON    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH16T245DLRG4</a><br>Description: IC TRNLTR BIDIRECTIONAL 48SSOP  | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH244ABX,115</a><br>Description: IC BUFF NON-INVERT 3.6V 20DHXQFN | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH1T45GM,115</a><br>Description: IC TRNLTR BIDIRECTIONAL 6XSON    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH244ABQ,115</a><br>Description: IC BUFF NON-INVERT 3.6V 20DHVQFN | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH244APW-Q100J</a><br>Description: IC BUF NON-INVERT 3.6V 20TSSOP | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH16T245ZQLR</a><br>Description: IC TRNLTR BIDIRECTIONAL 56BGA    | Manufacturers: <a href="#">N/A</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH244ADB,118</a><br>Description: IC BUF NON-INVERT 3.6V 20SSOP    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH244ADB-Q100J</a><br>Description: IC BUF NON-INVERT 3.6V 20SSOP  | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH1T45GF,132</a><br>Description: IC TRNLTR BIDIRECTIONAL 6XSON    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">74LVCH1T45GM,132</a><br>Description: IC TRNLTR BIDIRECTIONAL 6XSON    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH1T45GW-Q100H</a><br>Description: IC TRNLTR BIDIRECTIONAL 6TSSOP | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH244AD,118</a><br>Description: IC BUFFER NON-INVERT 3.6V 20SO    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVCH244AD,112</a><br>Description: IC BUFFER NON-INVERT 3.6V 20SO    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |

Related keywords for 74LVCH244ABQ-Q100X

|                                       |                                      |                             |                          |
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