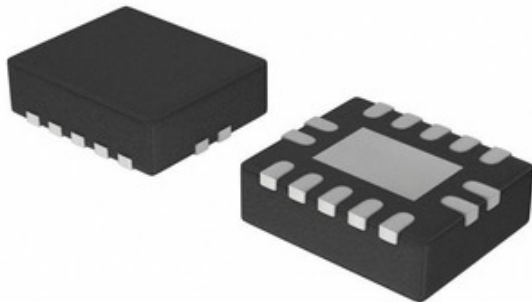




Nexperia



74LVC06ABQ,115

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC06ABQ,115                                                                                               |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC INVERTER 6CH 6-INP 14DHVQFN                                                                               |
| Datasheets:         |  74LVC06ABQ,115.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

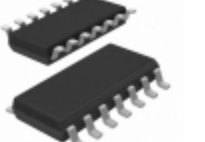
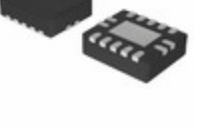
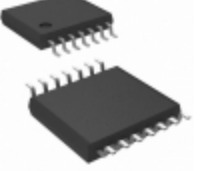
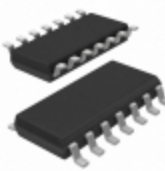
Specifications of 74LVC06ABQ,115

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC06ABQ,115                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                               |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 14DHVQFN                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                        |  74LVC06ABQ,115.pdf |
| VOLTAGE - SUPPLY                  | 1.2 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 14-DHVQFN (2.5x3)                                                                                      |
| SERIES                            | 74LVC                                                                                                  |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 14-VFQFN Exposed Pad                                                                                   |
| OTHER NAMES                       | 1727-7460-2<br>74LVC06ABQ,115-ND<br>74LVC06ABQ-G<br>74LVC06ABQ-G-ND<br>935274344115                    |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                          |
| NUMBER OF INPUTS                  | 6                                                                                                      |
| NUMBER OF CIRCUITS                | 6                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                          |
| MAX PROPAGATION DELAY @ V, MAX CL | 2.5ns @ 5V, 50pF                                                                                       |
| MANUFACTURER STANDARD LEAD TIME   | 13 Weeks                                                                                               |
| LOGIC TYPE                        | Inverter                                                                                               |
| LOGIC LEVEL - LOW                 | 0.12 V ~ 0.8 V                                                                                         |
| LOGIC LEVEL - HIGH                | 1.08 V ~ 2 V                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| FEATURES                          | Open Drain                                                                                             |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel Open Drain 14-DHVQFN (2.5x3)                                                     |
| CURRENT - QUIESCENT (MAX)         | 40µA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | -, 32mA                                                                                                |
| BASE PART NUMBER                  | 74LVC06                                                                                                |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Nexperia 74LVC06ABQ,115      | 74LVC06ABQ,115 Distributor        | 74LVC06ABQ,115 Supplier     |
| 74LVC06ABQ,115 Price         | 74LVC06ABQ,115 Pictures           | 74LVC06ABQ,115 Image        |
| 74LVC06ABQ,115 PDF Datasheet | 74LVC06ABQ,115 Download Datasheet | 74LVC06ABQ,115 Datasheet    |
| 74LVC06ABQ,115 Stock         | Buy 74LVC06ABQ,115                | Buy Nexperia 74LVC06ABQ,115 |
| Nexperia 74LVC06ABQ,115      | Nexperia Supplier                 | Nexperia Distributor        |
| Nexperia 74LVC06ABQ,115      | Nexperia USA Inc. 74LVC06ABQ,115  |                             |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74LVC04AS14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INVERTER 6CH 6-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                  |  <div><b>74LVC06AD,112</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER OD 6CH 6-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |
|  <div><b>74LVC06ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>74LVC04AT14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
|  <div><b>74LVC04APW-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |  <div><b>74LVC06ABQ-Q100X</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14DHVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
|  <div><b>74LVC06AD/AUJ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC INVERTER OD 6CH 6-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>74LVC04ATTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                |
|  <div><b>74LVC06AD,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER OD 6CH 6-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                           |  <div><b>74LVC04APW/AUJ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>74LVC06AD-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER OD 6CH 6-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                         |  <div><b>74LVC04APW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                       |