



Diodes Incorporated

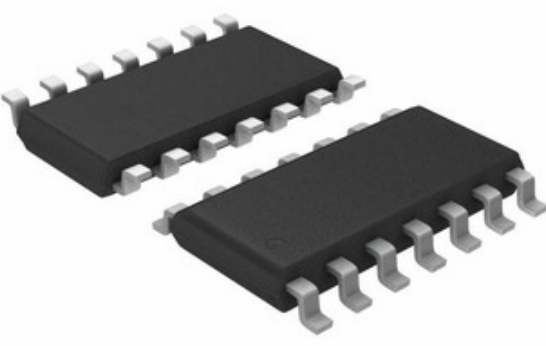


Image may be representation. See specifications for product details.

74HC32S14-13

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74HC32S14-13                                                                                                 |
| Manufacturer/Brand: | Displaytech                                                                                                  |
| Product description | IC GATE OR 4CH 2-INP 14-SO                                                                                   |
| Datasheets:         |  74HC32S14-13.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

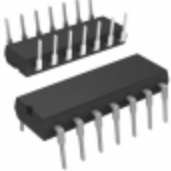
Specifications of 74HC32S14-13

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74HC32S14-13                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                  |
| DESCRIPTION                      | IC GATE OR 4CH 2-INP 14-SO                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  74HC32S14-13.pdf |
| VOLTAGE - BREAKDOWN              | 14-SO                                                                                                |
| TIMING                           | 5.2mA, 5.2mA                                                                                         |
| SHELL STYLE                      | 2 V ~ 6 V                                                                                            |
| SERIES                           | 74HC                                                                                                 |
| SCHMITT TRIGGER INPUT            | 1.5 V ~ 4.2 V                                                                                        |
| ROHS STATUS                      | Tape & Reel (TR)                                                                                     |
| RATIO - S/H:ADC                  | 2                                                                                                    |
| POLARIZATION                     | 14-SOIC (0.154", 3.90mm Width)                                                                       |
| OTHER NAMES                      | 74HC32S14-13DI<br>74HC32S14-13DI-ND<br>74HC32S14-13DITR                                              |
| ORIENTATION                      | 4                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                        |
| NUMBER OF BITS PER ELEMENT       | OR Gate                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                             |
| MANUFACTURER PART NUMBER         | 74HC32S14-13                                                                                         |
| LOGIC LEVEL - HIGH               | 0.5 V ~ 1.8 V                                                                                        |
| FEATURES                         | -                                                                                                    |
| EXPANDED DESCRIPTION             | OR Gate IC 4 Channel 14-SO                                                                           |
| DESCRIPTION                      | IC GATE OR 4CH 2-INP 14-SO                                                                           |
| CURRENT - QUIESCENT              | 15ns @ 6V, 50pF                                                                                      |
| CMRR, PSRR (TYP)                 | 20µA                                                                                                 |

Related Tags

|                            |                                 |                              |
|----------------------------|---------------------------------|------------------------------|
| Displaytech 74HC32S14-13   | 74HC32S14-13 Distributor        | 74HC32S14-13 Supplier        |
| 74HC32S14-13 Price         | 74HC32S14-13 Pictures           | 74HC32S14-13 Image           |
| 74HC32S14-13 PDF Datasheet | 74HC32S14-13 Download Datasheet | 74HC32S14-13 Datasheet       |
| 74HC32S14-13 Stock         | Buy 74HC32S14-13                | Buy Displaytech 74HC32S14-13 |
| Displaytech 74HC32S14-13   | Displaytech Supplier            | Displaytech Distributor      |
| Displaytech 74HC32S14-13   |                                 |                              |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74HC32DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74HC365D-Q100,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 6V 16SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>74HC32N,652</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC GATE OR 4CH 2-INP 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>74HC365D,653</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 6V 16SO<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>74HC32T14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                 | <div></div> <div><b>74HC32PW-Q100,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>74HC365DB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 6V 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                         | <div></div> <div><b>74HC32PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>74HC32PW/AUJ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>74HC365D,652</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 6V 16SO<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>74HC32PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                            | <div></div> <div><b>74HC32S14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE OR 4CH 2-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div> |