



Diodes Incorporated

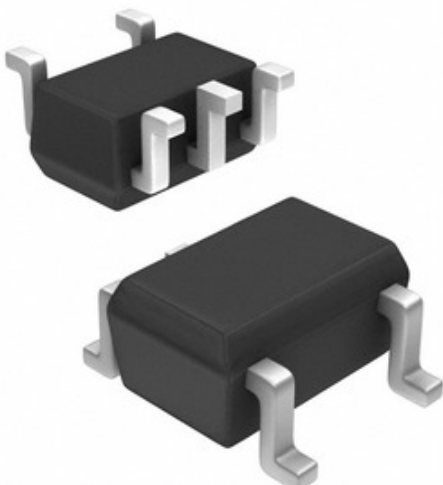


Image may be representation. See specifications for product details.

74AHCT1G32SE-7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AHCT1G32SE-7                                                                                               |
| Manufacturer/Brand: | Diodes Incorporated                                                                                          |
| Product description | IC GATE OR 1CH 2-INP SOT353                                                                                  |
| Datasheets:         |  74AHCT1G32SE-7.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2217274 pcs stock                                                                                            |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74AHCT1G32SE-7

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74AHCT1G32SE-7                                                                                         |
| MANUFACTURER                      | Diodes Incorporated                                                                                    |
| DESCRIPTION                       | IC GATE OR 1CH 2-INP SOT353                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 2217274 pcs                                                                                            |
| DATA SHEET                        |  74AHCT1G32SE-7.pdf |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE           | SOT-353                                                                                                |
| SERIES                            | 74AHCT                                                                                                 |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 5-TSSOP, SC-70-5, SOT-353                                                                              |
| OTHER NAMES                       | 74AHCT1G32SE-7DITR<br>74AHCT1G32SE7                                                                    |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                          |
| NUMBER OF INPUTS                  | 2                                                                                                      |
| NUMBER OF CIRCUITS                | 1                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                          |
| MAX PROPAGATION DELAY @ V, MAX CL | 7.9ns @ 5V, 50pF                                                                                       |
| LOGIC TYPE                        | OR Gate                                                                                                |
| LOGIC LEVEL - LOW                 | 0.8V                                                                                                   |
| LOGIC LEVEL - HIGH                | 2V                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| FEATURES                          | -                                                                                                      |
| DETAILED DESCRIPTION              | OR Gate IC 1 Channel SOT-353                                                                           |
| CURRENT - QUIESCENT (MAX)         | 1µA                                                                                                    |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                                                                                               |
| BASE PART NUMBER                  | 74AHCT1G32                                                                                             |

Related Tags

|                                                           |                                   |                                        |
|-----------------------------------------------------------|-----------------------------------|----------------------------------------|
| Diodes Incorporated 74AHCT1G32SE-7                        | 74AHCT1G32SE-7 Distributor        | 74AHCT1G32SE-7 Supplier                |
| 74AHCT1G32SE-7 Price                                      | 74AHCT1G32SE-7 Pictures           | 74AHCT1G32SE-7 Image                   |
| 74AHCT1G32SE-7 PDF Datasheet                              | 74AHCT1G32SE-7 Download Datasheet | 74AHCT1G32SE-7 Datasheet               |
| 74AHCT1G32SE-7 Stock                                      | Buy 74AHCT1G32SE-7                | Buy Diodes Incorporated 74AHCT1G32SE-7 |
| Diodes Incorporated 74AHCT1G32SE-7                        | Diodes Incorporated Supplier      | Diodes Incorporated Distributor        |
| Diodes Incorporated 74AHCT1G32SE-7                        | Diodes Inc 74AHCT1G32SE-7         | Pericom Semiconductor 74AHCT1G32SE-7   |
| Zetex Semiconductors (Diodes Incorporated) 74AHCT1G32SE-7 |                                   |                                        |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>74AHCT1G66GW,165</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH SPST 5TSSOP<br/>In stock: 4603 pcs</div><div>RFQ</div></div>         | <div><div><b>74AHCT1G66GW-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH SPST 5TSSOP<br/>In stock: 938517 pcs</div><div>RFQ</div></div>              |
| <div><div><b>74AHCT1G32DCKTG4</b><br/>Manufacturers: N/A<br/>Description: IC GATE OR 1CH 2-INP SC70-5<br/>In stock: 1016843 pcs</div><div>RFQ</div></div>     | <div><div><b>74AHCT1G66GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH SPST 5TSSOP<br/>In stock: 1473649 pcs</div><div>RFQ</div></div>               |
| <div><div><b>74AHCT1G32GV,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 2-INP 5TSOP<br/>In stock: 1496133 pcs</div><div>RFQ</div></div> | <div><div><b>74AHCT1G32W5-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE OR 1CH 2-INP SOT25<br/>In stock: 1690277 pcs</div><div>RFQ</div></div> |
| <div><div><b>74AHCT1G32GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 2-INP 5TSSOP<br/>In stock: 281266 pcs</div><div>RFQ</div></div> | <div><div><b>74AHCT1G66GV,125</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH SPST 5TSSOP<br/>In stock: 1351757 pcs</div><div>RFQ</div></div>               |
| <div><div><b>74AHCT1G32GW,165</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 2-INP 5TSSOP<br/>In stock: 5280 pcs</div><div>RFQ</div></div>   | <div><div><b>74AHCT1G32GW-Q100,</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 2-INP 5TSSOP<br/>In stock: 1916892 pcs</div><div>RFQ</div></div>       |