



SN74ALS00AN

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | SN74ALS00AN                  |
| Manufacturer/Brand: | N/A                          |
| Product description | IC GATE NAND 4CH 2-INP 14DIP |
| Datasheets:         |                              |
| 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 SN74ALS00AN

|                                                 |                                |
|-------------------------------------------------|--------------------------------|
| PART NUMBER                                     | SN74ALS00AN                    |
| MANUFACTURER                                    | N/A                            |
| DESCRIPTION                                     | IC GATE NAND 4CH 2-INP 14DIP   |
| LEAD FREE STATUS / ROHS STATUS                  | Lead free / RoHS Compliant     |
| DATA SHEET                                      |                                |
| VOLTAGE - SUPPLY                                | 4.5 V ~ 5.5 V                  |
| SUPPLIER DEVICE PACKAGE                         | 14-PDIP                        |
| SERIES                                          | 74ALS                          |
| PACKAGING                                       | Tube                           |
| PACKAGE / CASE                                  | 14-DIP (0.300", 7.62mm)        |
| OTHER NAMES                                     | 296-1478<br>296-1478-5         |
| OPERATING TEMPERATURE                           | 0°C ~ 70°C                     |
| NUMBER OF INPUTS                                | 2                              |
| NUMBER OF CIRCUITS                              | 4                              |
| MOUNTING TYPE                                   | Through Hole                   |
| MOISTURE SENSITIVITY LEVEL (MSL)                | 1 (Unlimited)                  |
| MAX PROPAGATION DELAY @ V <sub>I</sub> , MAX CL | 11ns @ 5V, 50pF                |
| MANUFACTURER STANDARD LEAD TIME                 | 6 Weeks                        |
| LOGIC TYPE                                      | NAND Gate                      |
| LOGIC LEVEL - LOW                               | 0.8V                           |
| LOGIC LEVEL - HIGH                              | 2V                             |
| LEAD FREE STATUS / ROHS STATUS                  | Lead free / RoHS Compliant     |
| FEATURES                                        | -                              |
| DETAILED DESCRIPTION                            | NAND Gate IC 4 Channel 14-PDIP |
| CURRENT - OUTPUT HIGH, LOW                      | 400µA, 8mA                     |
| BASE PART NUMBER                                | 74ALS00                        |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| SN74ALS00AN               | SN74ALS00AN Distributor        | SN74ALS00AN Supplier  |
| SN74ALS00AN Price         | SN74ALS00AN Pictures           | SN74ALS00AN Image     |
| SN74ALS00AN PDF Datasheet | SN74ALS00AN Download Datasheet | SN74ALS00AN Datasheet |
| SN74ALS00AN Stock         | Buy SN74ALS00AN                | Buy SN74ALS00AN       |
| SN74ALS00AN               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                     |                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SN74ALS00ANSR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SOP<br/>In stock: 170129 pcs<br/>RFQ</div>   | <div></div> <div><b>SN74ALS00ADBR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SSOP<br/>In stock: 177233 pcs<br/>RFQ</div>  |
| <div></div> <div><b>SN74ALS02AD</b><br/>Manufacturers: N/A<br/>Description: IC GATE NOR 4CH 2-INP 14SOIC<br/>In stock: 159518 pcs<br/>RFQ</div>     | <div></div> <div><b>SN74ALS00AD</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 162708 pcs<br/>RFQ</div>    |
| <div></div> <div><b>SN74ALS00ADRE4</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 161701 pcs<br/>RFQ</div> | <div></div> <div><b>SN74ALS00ADR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 218412 pcs<br/>RFQ</div>   |
| <div></div> <div><b>SN74ALS02ADG4</b><br/>Manufacturers: N/A<br/>Description: IC GATE NOR 4CH 2-INP 14SOIC<br/>In stock: 171333 pcs<br/>RFQ</div>   | <div></div> <div><b>SN74ALS02ADRG4</b><br/>Manufacturers: N/A<br/>Description: IC GATE NOR 4CH 2-INP 14SOIC<br/>In stock: 187046 pcs<br/>RFQ</div>  |
| <div></div> <div><b>SN74ALS00ADG4</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 122248 pcs<br/>RFQ</div>  | <div></div> <div><b>SN74ALS00ADRG4</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 187723 pcs<br/>RFQ</div> |
| <div></div> <div><b>SN74ALS02ADR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NOR 4CH 2-INP 14SOIC<br/>In stock: 187451 pcs<br/>RFQ</div>    | <div></div> <div><b>SN74ALS00ANG4</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 4CH 2-INP 14DIP<br/>In stock: 158079 pcs<br/>RFQ</div>   |