



### SN74ALS193AN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SN74ALS193AN                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC SYNC UP/DWN BNRY COUNTR 16DIP                                                                             |
| 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.

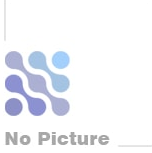
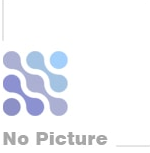
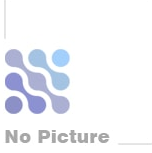
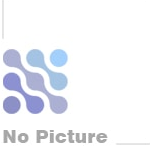
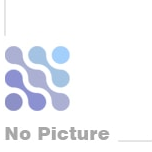
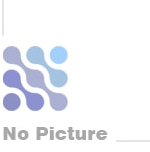
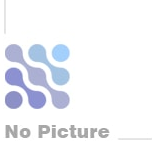
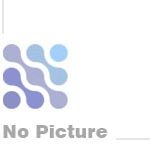
#### Specifications of SN74ALS193AN

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | SN74ALS193AN                                                    |
| MANUFACTURER                     | N/A                                                             |
| DESCRIPTION                      | IC SYNC UP/DWN BNRY COUNTR 16DIP                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| DATA SHEET                       |                                                                 |
| VOLTAGE - SUPPLY                 | 4.5V ~ 5.5V                                                     |
| TRIGGER TYPE                     | Positive Edge                                                   |
| TIMING                           | Synchronous                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-PDIP                                                         |
| SERIES                           | 74ALS                                                           |
| RESET                            | Asynchronous                                                    |
| PACKAGING                        | Tube                                                            |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                         |
| OTHER NAMES                      | 296-14722-5                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                      |
| NUMBER OF ELEMENTS               | 1                                                               |
| NUMBER OF BITS PER ELEMENT       | 4                                                               |
| MOUNTING TYPE                    | Through Hole                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                         |
| LOGIC TYPE                       | Binary Counter                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| DIRECTION                        | Up, Down                                                        |
| DETAILED DESCRIPTION             | Counter IC Binary Counter 1 Element 4 Bit Positive Edge 16-PDIP |
| COUNT RATE                       | 30MHz                                                           |
| BASE PART NUMBER                 | 74ALS193                                                        |

#### Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| SN74ALS193AN               | SN74ALS193AN Distributor        | SN74ALS193AN Supplier  |
| SN74ALS193AN Price         | SN74ALS193AN Pictures           | SN74ALS193AN Image     |
| SN74ALS193AN PDF Datasheet | SN74ALS193AN Download Datasheet | SN74ALS193AN Datasheet |
| SN74ALS193AN Stock         | Buy SN74ALS193AN                | Buy SN74ALS193AN       |
| SN74ALS193AN               | Supplier                        | Distributor            |

#### Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>SN74ALS193AD</b><br/>Manufacturers: N/A<br/>Description: IC UP/DN BINARY CNTR/CLK 16-SOIC<br/>In stock: 64235 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>SN74ALS20ADBR</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 2CH 4-INP 14SSOP<br/>In stock: 5548 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>SN74ALS193ADR</b><br/>Manufacturers: N/A<br/>Description: IC COUNTER BIN 4BIT U/D 16-SOIC<br/>In stock: 4594 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>SN74ALS20ADBRG4</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 2CH 4-INP 14SSOP<br/>In stock: 5631 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>SN74ALS191ANSRE4</b><br/>Manufacturers: N/A<br/>Description: IC COUNTER BIN 4BIT U/D 16SO<br/>In stock: 4325 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>SN74ALS20ADBRE4</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 2CH 4-INP 14SSOP<br/>In stock: 5698 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>SN74ALS193ADRE4</b><br/>Manufacturers: N/A<br/>Description: IC COUNTER BIN 4BIT U/D 16-SOIC<br/>In stock: 4627 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>SN74ALS193ANSR</b><br/>Manufacturers: N/A<br/>Description: IC COUNTER BIN 4BIT U/D 16SO<br/>In stock: 4139 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>SN74ALS193ANG4</b><br/>Manufacturers: N/A<br/>Description: IC COUNTER BIN 4BIT U/D 16-DIP<br/>In stock: 47164 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>SN74ALS193ADRG4</b><br/>Manufacturers: N/A<br/>Description: IC COUNTER BINARY 4BIT 16SOIC<br/>In stock: 5450 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>SN74ALS20AD</b><br/>Manufacturers: N/A<br/>Description: IC GATE NAND 2CH 4-INP 14SOIC<br/>In stock: 90023 pcs<br/><div>RFQ</div></div>      | <div><div>No Picture</div></div> <div><b>SN74ALS191ANSRG4</b><br/>Manufacturers: N/A<br/>Description: IC COUNTER BINARY 4B 16SO<br/>In stock: 4075 pcs<br/><div>RFQ</div></div>    |