



SN74LVC374ADGVR

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | SN74LVC374ADGVR                |
| Manufacturer/Brand: | N/A                            |
| Product description | IC FF D-TYPE SNGL 8BIT 20TVSOP |
| 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 SN74LVC374ADGVR

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | SN74LVC374ADGVR                                                                                       |
| MANUFACTURER                      | N/A                                                                                                   |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20TVSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                        |                                                                                                       |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 3.6 V                                                                                        |
| TYPE                              | D-Type                                                                                                |
| TRIGGER TYPE                      | Positive Edge                                                                                         |
| SERIES                            | 74LVC                                                                                                 |
| PACKAGING                         | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                    | 20-TFSOP (0.173", 4.40mm Width)                                                                       |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                               |
| OTHER NAMES                       | 296-12906-2<br>SN74LVC374ADGVRE4<br>SN74LVC374ADGVRE4-ND<br>SN74LVC374ADGVRG4<br>SN74LVC374ADGVRG4-ND |
| OPERATING TEMPERATURE             | -40°C ~ 85°C (TA)                                                                                     |
| NUMBER OF ELEMENTS                | 1                                                                                                     |
| NUMBER OF BITS PER ELEMENT        | 8                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                         |
| MAX PROPAGATION DELAY @ V, MAX CL | 7ns @ 3.3V, 50pF                                                                                      |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| INPUT CAPACITANCE                 | 4pF                                                                                                   |
| FUNCTION                          | Standard                                                                                              |
| CURRENT - QUIESCENT (IQ)          | 10µA                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                                            |
| CLOCK FREQUENCY                   | 100MHz                                                                                                |
| BASE PART NUMBER                  | 74LVC374                                                                                              |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| SN74LVC374ADGVR               | SN74LVC374ADGVR Distributor        | SN74LVC374ADGVR Supplier  |
| SN74LVC374ADGVR Price         | SN74LVC374ADGVR Pictures           | SN74LVC374ADGVR Image     |
| SN74LVC374ADGVR PDF Datasheet | SN74LVC374ADGVR Download Datasheet | SN74LVC374ADGVR Datasheet |
| SN74LVC374ADGVR Stock         | Buy SN74LVC374ADGVR                | Buy SN74LVC374ADGVR       |
| SN74LVC374ADGVR               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                       |                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SN74LVC373ARGYR</b><br/>Manufacturers: N/A<br/>Description: IC TRANSP LATCH OCTAL D 20-QFN<br/>In stock: 273247 pcs<br/>RFQ</div> | <div></div> <div><b>SN74LVC373AZQNR</b><br/>Manufacturers: N/A<br/>Description: IC OCT D TRNSP LATCH 3ST 20-BGA<br/>In stock: 190954 pcs<br/>RFQ</div>    |
| <div></div> <div><b>SN74LVC374ADWRE4</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 206065 pcs<br/>RFQ</div> | <div></div> <div><b>SN74LVC373AQPWREP</b><br/>Manufacturers: N/A<br/>Description: IC OCTAL TRANSP D LATCH 20-TSSOP<br/>In stock: 122925 pcs<br/>RFQ</div> |
| <div></div> <div><b>SN74LVC374ADW</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 200870 pcs<br/>RFQ</div>    | <div></div> <div><b>SN74LVC374ADBRE4</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: 378774 pcs<br/>RFQ</div>     |
| <div></div> <div><b>SN74LVC374ADWR</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 290103 pcs<br/>RFQ</div>   | <div></div> <div><b>SN74LVC373AQPWRQ1</b><br/>Manufacturers: N/A<br/>Description: IC OCT D TRNSP LATCH 3ST 20TSSOP<br/>In stock: 5571 pcs<br/>RFQ</div>   |
| <div></div> <div><b>SN74LVC374ANSR</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 393721 pcs<br/>RFQ</div>     | <div></div> <div><b>SN74LVC374ADBR</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: 266878 pcs<br/>RFQ</div>       |
| <div></div> <div><b>SN74LVC374AN</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20DIP<br/>In stock: 244658 pcs<br/>RFQ</div>      | <div></div> <div><b>SN74LVC374ADWE4</b><br/>Manufacturers: N/A<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 202631 pcs<br/>RFQ</div>      |

