



SN74LV4051ADR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SN74LV4051ADR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MUX/DEMUX 8X1 16SOIC                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 679965 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SN74LV4051ADR

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| PART NUMBER                            | SN74LV4051ADR                          |
| MANUFACTURER                           | N/A                                    |
| DESCRIPTION                            | IC MUX/DEMUX 8X1 16SOIC                |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant             |
| QUANTITY AVAILABLE                     | 679965 pcs                             |
| DATA SHEET                             |                                        |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2 V ~ 5.5 V                            |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                      |
| SWITCH TIME (TON, TOFF) (MAX)          | 14ns, 14ns                             |
| SWITCH CIRCUIT                         | -                                      |
| SUPPLIER DEVICE PACKAGE                | 16-SOIC                                |
| SERIES                                 | -                                      |
| PACKAGING                              | Tape & Reel (TR)                       |
| PACKAGE / CASE                         | 16-SOIC (0.154", 3.90mm Width)         |
| OTHER NAMES                            | 296-3827-2                             |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                      |
| ON-STATE RESISTANCE (MAX)              | 75 Ohm                                 |
| NUMBER OF CIRCUITS                     | 1                                      |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 8:1                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                          |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant             |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 8:1 75 Ohm 16-SOIC |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100nA                                  |
| CROSTALK                               | -                                      |
| CHARGE INJECTION                       | -                                      |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 1.3 Ohm                                |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 0.5pF, 23.4pF                          |
| BASE PART NUMBER                       | SN74LV4051A                            |
| -3DB BANDWIDTH                         | 35MHz                                  |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| SN74LV4051ADR               | SN74LV4051ADR Distributor        | SN74LV4051ADR Supplier  |
| SN74LV4051ADR Price         | SN74LV4051ADR Pictures           | SN74LV4051ADR Image     |
| SN74LV4051ADR PDF Datasheet | SN74LV4051ADR Download Datasheet | SN74LV4051ADR Datasheet |
| SN74LV4051ADR Stock         | Buy SN74LV4051ADR                | Buy SN74LV4051ADR       |
| SN74LV4051ADR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                      |                                                                                      |                                                                                                                      |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
|  | <b>SN74LV4051AD</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16SOIC<br>In stock: 123575 pcs<br>RFQ     |  | <b>SN74LV4051APWG4</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16TSSOP<br>In stock: 291227 pcs<br>RFQ |
|  | <b>SN74LV4051AN</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16DIP<br>In stock: 132530 pcs<br>RFQ      |  | <b>SN74LV4051ADRE4</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16SOIC<br>In stock: 5959 pcs<br>RFQ    |
|  | <b>SN74LV4051ADGVR</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16TVSOP<br>In stock: 766017 pcs<br>RFQ |  | <b>SN74LV4051ADRG4</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16SOIC<br>In stock: 5008 pcs<br>RFQ    |
|  | <b>SN74LV4051ANSR</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16SO<br>In stock: 263203 pcs<br>RFQ     |  | <b>SN74LV4051ADBRG4</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16SSOP<br>In stock: 705644 pcs        |
|  | <b>SN74LV4051ADG4</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16SOIC<br>In stock: 462018 pcs<br>RFQ   |  | <b>SN74LV4051ADGVRG4</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16TVSOP<br>In stock: 575989 pcs      |
|  | <b>SN74LV4051ADBR</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16SSOP<br>In stock: 598870 pcs<br>RFQ   |  | <b>SN74LV4051APW</b><br>Manufacturers: N/A<br>Description: IC MUX/DEMUX 8X1 16TSSOP<br>In stock: 149866 pcs<br>RFQ   |

