

N/A

### CD4052BM96

|                      |                              |
|----------------------|------------------------------|
| Part Number:         | CD4052BM96                   |
| Manufacturer/Brand:  | N/A                          |
| Product description: | IC MUX/DEMUX DUAL 4X1 16SOIC |
| Datasheets:          |                              |
| RoHS Status:         | Lead free / RoHS Compliant   |
| Stock Condition:     | 166757 pcs stock             |
| Ship From:           | Hong Kong                    |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS        |

**REQUEST FOR QUOTATION**

#### Specifications of CD4052BM96

|  |   |
|--|---|
| PART NUMBER                            | CD4052BM96                              |
| MANUFACTURER                           | N/A                                     |
| DESCRIPTION                            | IC MUX/DEMUX DUAL 4X1 16SOIC            |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant              |
| QUANTITY AVAILABLE                     | 166757 pcs                              |
| DATA SHEET                             |   |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 3 V ~ 20 V                              |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±2.5 V ~ 9 V                            |
| SWITCH TIME (TON, TOFF) (MAX)          | -                                       |
| SWITCH CIRCUIT                         | SP4T                                    |
| SUPPLIER DEVICE PACKAGE                | 16-SOIC                                 |
| SERIES                                 | -                                       |
| PACKAGING                              | Cut Tape (CT)                           |
| PACKAGE / CASE                         | 16-SOIC (0.154", 3.90mm Width)          |
| OTHER NAMES                            | 296-14272-1                             |
| OPERATING TEMPERATURE                  | -55°C ~ 125°C (TA)                      |
| ON-STATE RESISTANCE (MAX)              | 240 Ohm                                 |
| NUMBER OF CIRCUITS                     | 2                                       |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 4:1                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                           |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant              |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 4:1 240 Ohm 16-SOIC |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100nA                                   |
| CROSSTALK                              | -40dB @ 10MHz                           |
| CHARGE INJECTION                       | -                                       |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 5 Ohm                                   |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 0.2pF, 18pF                             |
| BASE PART NUMBER                       | 4052                                    |
| -3DB BANDWIDTH                         | 25MHz                                   |

#### Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| CD4052BM96               | CD4052BM96 Distributor        | CD4052BM96 Supplier  |
| CD4052BM96 Price         | CD4052BM96 Pictures           | CD4052BM96 Image     |
| CD4052BM96 PDF Datasheet | CD4052BM96 Download Datasheet | CD4052BM96 Datasheet |
| CD4052BM96 Stock         | Buy CD4052BM96                | Buy CD4052BM96       |
| CD4052BM96               | Supplier                      | Distributor          |

#### Related Products

|  |   |  |  |
|--|---|--|--|
|  | <p><b>CD4052BM96E4</b></p> <p>Manufacturers: N/A<br/>Description: IC MUX/DEMUX DUAL 4X1 16SOIC<br/>In stock: 6825 pcs</p> <p><b>RFQ</b></p>                               |  | <p><b>CD4052BCN</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX DUAL 4X1 16DIP<br/>In stock: 5172 pcs</p> <p><b>RFQ</b></p>   |
|  | <p><b>CD4052BE</b></p> <p>Manufacturers: N/A<br/>Description: IC MUX/DEMUX DUAL 4X1 16DIP<br/>In stock: 155282 pcs</p> <p><b>RFQ</b></p>                                  |  | <p><b>CD4052BM</b></p> <p>Manufacturers: N/A<br/>Description: IC MUX/DEMUX DUAL 4X1 16SOIC<br/>In stock: 184881 pcs</p> <p><b>RFQ</b></p>                                  |
|  | <p><b>CD4052BCSJ</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX DUAL 4X1 16SOP<br/>In stock: 4508 pcs</p> <p><b>RFQ</b></p> |  | <p><b>CD4052BNSR</b></p> <p>Manufacturers: N/A<br/>Description: IC MUX/DEMUX DUAL 4X1 16SO<br/>In stock: 457491 pcs</p> <p><b>RFQ</b></p>                                  |
|  | <p><b>CD4052BEG4</b></p> <p>Manufacturers: N/A<br/>Description: IC MUX/DEMUX DUAL 4X1 16DIP<br/>In stock: 391488 pcs</p> <p><b>RFQ</b></p>                                |  | <p><b>CD4052BCSJX</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX DUAL 4X1 16SOP<br/>In stock: 4066 pcs</p> <p><b>RFQ</b></p> |
|  | <p><b>CD4052BM96G4</b></p> <p>Manufacturers: N/A<br/>Description: IC MUX/DEMUX DUAL 4X1 16SOIC<br/>In stock: 532571 pcs</p> <p><b>RFQ</b></p>                             |  | <p><b>CD4052BMT</b></p> <p>Manufacturers: N/A<br/>Description: IC MUX/DEMUX DUAL 4X1 16SOIC<br/>In stock: 242917 pcs</p> <p><b>RFQ</b></p>                                 |
|  | <p><b>CD4052BMG4</b></p> <p>Manufacturers: N/A<br/>Description: IC MUX/DEMUX DUAL 4X1 16SOIC<br/>In stock: 362409 pcs</p> <p><b>RFQ</b></p>                               |  | <p><b>CD4052BM96G3</b></p> <p>Manufacturers: N/A<br/>Description: IC MUX/DEMUX DUAL 4X1 16SOIC<br/>In stock: 411480 pcs</p> <p><b>RFQ</b></p>                              |