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|----------------------------------------------------------------------------------|------------------------|
|  | JRC Corporation / NJRC |
|----------------------------------------------------------------------------------|------------------------|

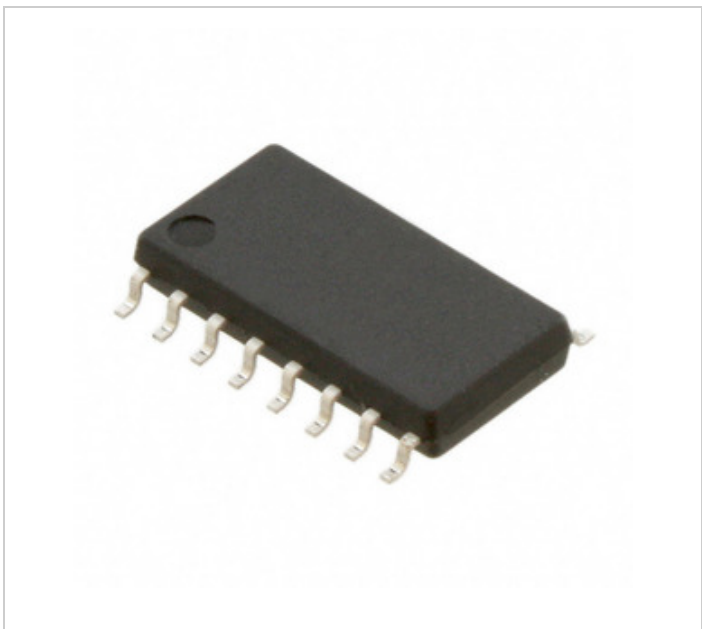


Image may be representation. See specifications for product details.

NJU4053BM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NJU4053BM                                                                                                    |
| Manufacturer/Brand: | JRC Corporation / NJRC                                                                                       |
| Product description | IC MUX/DEMUX TRIPLE 2X1 16DMP                                                                                |
| Datasheets:         |  NJU4053BM.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 187500 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

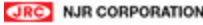
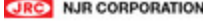
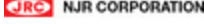
Specifications of NJU4053BM

|                                        |                                                                                                   |
|----------------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                            | NJU4053BM                                                                                         |
| MANUFACTURER                           | JRC Corporation / NJRC                                                                            |
| DESCRIPTION                            | IC MUX/DEMUX TRIPLE 2X1 16DMP                                                                     |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE                     | 187500 pcs                                                                                        |
| DATA SHEET                             |  NJU4053BM.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 3 V ~ 18 V                                                                                        |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                 |
| SWITCH TIME (TON, TOFF) (MAX)          | 500ns, 500ns                                                                                      |
| SWITCH CIRCUIT                         | SPDT                                                                                              |
| SUPPLIER DEVICE PACKAGE                | 16-DMP                                                                                            |
| SERIES                                 | -                                                                                                 |
| PACKAGING                              | Tube                                                                                              |
| PACKAGE / CASE                         | 16-SOIC (0.209", 5.30mm Width)                                                                    |
| OTHER NAMES                            | NJU#4053BM<br>NJU#4053BM-ND<br>NJU4053BM#<br>NJU4053BM#-ND                                        |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                 |
| ON-STATE RESISTANCE (MAX)              | 160 Ohm                                                                                           |
| NUMBER OF CIRCUITS                     | 3                                                                                                 |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 2:1                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                        |
| DETAILED DESCRIPTION                   | 3 Circuit IC Switch 2:1 160 Ohm 16-DMP                                                            |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100nA                                                                                             |
| CROSSTALK                              | -                                                                                                 |
| CHARGE INJECTION                       | -                                                                                                 |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 5 Ohm                                                                                             |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 5pF                                                                                               |
| -3DB BANDWIDTH                         | -                                                                                                 |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| JRC Corporation / NJRC NJU4053BM | NJU4053BM Distributor           | NJU4053BM Supplier                   |
| NJU4053BM Price                  | NJU4053BM Pictures              | NJU4053BM Image                      |
| NJU4053BM PDF Datasheet          | NJU4053BM Download Datasheet    | NJU4053BM Datasheet                  |
| NJU4053BM Stock                  | Buy NJU4053BM                   | Buy JRC Corporation / NJRC NJU4053BM |
| JRC Corporation / NJRC NJU4053BM | JRC Corporation / NJRC Supplier | JRC Corporation / NJRC Distributor   |
| JRC Corporation / NJRC NJU4053BM | NJR NJU4053BM                   | NJR Corporation/NJRC NJU4053BM       |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>NJU4051BM</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC MUX/DEMUX 8X1 16DMP<br/>In stock: 5030 pcs</p> <p>RFQ</p>              |  <p><b>NJU6048F-TE1#</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC LED DRIVER RGLTR DIM SOT23-5<br/>In stock: 242155 pcs</p> <p>RFQ</p> |
|  <p><b>NJU4053BD#</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC MUX/DEMUX TRIPLE 2X1 16DIP<br/>In stock: 170361 pcs</p> <p>RFQ</p>    |  <p><b>NJU6050F-TE2</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC LED DRIVER RGLTR DIM SOT23-5<br/>In stock: 102476 pcs</p> <p>RFQ</p>  |
|  <p><b>NJU4051BM#</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC MUX/DEMUX 8X1 16DMP<br/>In stock: 164396 pcs</p> <p>RFQ</p>           |  <p><b>NJU4066BM</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC SWITCH QUAD 1X1 14DMP<br/>In stock: 101053 pcs</p> <p>RFQ</p>            |
|  <p><b>NJU4052BD</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC MUX/DEMUX DUAL 4X1 16DIP<br/>In stock: 145130 pcs</p> <p>RFQ</p>       |  <p><b>NJU4066BM#</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC SWITCH QUAD 1X1 14DMP<br/>In stock: 165787 pcs</p> <p>RFQ</p>           |
|  <p><b>NJU4066BD</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC SWITCH QUAD 1X1 14DIP<br/>In stock: 152939 pcs</p> <p>RFQ</p>          |  <p><b>NJU4052BM</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC MUX/DEMUX DUAL 4X1 16DMP<br/>In stock: 131192 pcs</p> <p>RFQ</p>         |
|  <p><b>NJU6048F-TE1</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC LED DRIVER RGLTR DIM SOT23-5<br/>In stock: 60099 pcs</p> <p>RFQ</p> |  <p><b>NJU4053BD</b><br/>Manufacturers: JRC Corporation / NJRC<br/>Description: IC MUX/DEMUX TRIPLE 2X1 16DIP<br/>In stock: 4480 pcs</p> <p>RFQ</p>         |