

N/A



No Picture

MUX36S08IRUMR

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | MUX36S08IRUMR              |
| Manufacturer/Brand: | N/A                        |
| Product description | ANALOG MULTIPLEXERS        |
| 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 MUX36S08IRUMR

|                                        |                                               |
|----------------------------------------|-----------------------------------------------|
| PART NUMBER                            | MUX36S08IRUMR                                 |
| MANUFACTURER                           | N/A                                           |
| DESCRIPTION                            | ANALOG MULTIPLEXERS                           |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                    |
| DATA SHEET                             |                                               |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 10 V ~ 36 V                                   |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±5 V ~ 18 V                                   |
| SWITCH TIME (TON, TOFF) (MAX)          | 136ns, 75ns                                   |
| SWITCH CIRCUIT                         | -                                             |
| SUPPLIER DEVICE PACKAGE                | 16-WQFN (4x4)                                 |
| SERIES                                 | -                                             |
| PACKAGING                              | Tape & Reel (TR)                              |
| PACKAGE / CASE                         | 16-WQFN Exposed Pad                           |
| OTHER NAMES                            | 296-49102-2<br>MUX36S08IRUMR-ND               |
| OPERATING TEMPERATURE                  | -40°C ~ 125°C                                 |
| ON-STATE RESISTANCE (MAX)              | 170 Ohm                                       |
| NUMBER OF CIRCUITS                     | 1                                             |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 8:1                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 2 (1 Year)                                    |
| MANUFACTURER STANDARD LEAD TIME        | 12 Weeks                                      |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                    |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 8:1 170 Ohm 16-WQFN (4x4) |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 40pA                                          |
| CROSSTALK                              | -96dB @ 1MHz                                  |
| CHARGE INJECTION                       | 0.3pC                                         |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 2.4 Ohm                                       |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 2.4pF, 7.5pF                                  |
| -3DB BANDWIDTH                         | -                                             |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| MUX36S08IRUMR               | MUX36S08IRUMR Distributor        | MUX36S08IRUMR Supplier  |
| MUX36S08IRUMR Price         | MUX36S08IRUMR Pictures           | MUX36S08IRUMR Image     |
| MUX36S08IRUMR PDF Datasheet | MUX36S08IRUMR Download Datasheet | MUX36S08IRUMR Datasheet |
| MUX36S08IRUMR Stock         | Buy MUX36S08IRUMR                | Buy MUX36S08IRUMR       |
| MUX36S08IRUMR               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                       |                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MUX506IDWR</b><br/>Manufacturers: N/A<br/>Description: 36V SE LOW COST ANALOG MUX IN SO<br/>In stock: 53797 pcs</p> <p>RFQ</p>  | <p><b>MUX36S16IRTVR</b><br/>Manufacturers: N/A<br/>Description: ANALOG MULTIPLEXERS<br/>In stock: 21054 pcs</p> <p>RFQ</p>             |
| <p><b>MUX36D08IRSNR</b><br/>Manufacturers: N/A<br/>Description: ANALOG MULTIPLEXERS<br/>In stock: 21790 pcs</p> <p>RFQ</p>            | <p><b>MUX36S16IPW</b><br/>Manufacturers: N/A<br/>Description: MUX36S16IPW<br/>In stock: 16964 pcs</p> <p>RFQ</p>                       |
| <p><b>MUX36D08IPWR</b><br/>Manufacturers: N/A<br/>Description: IC MUX DUAL 8:1 170 OHM 28TSSOP<br/>In stock: 17286 pcs</p> <p>RFQ</p> | <p><b>MUX36D08IRTVR</b><br/>Manufacturers: N/A<br/>Description: ANALOG MULTIPLEXERS<br/>In stock: 19137 pcs</p> <p>RFQ</p>             |
| <p><b>MUX36S16IPWR</b><br/>Manufacturers: N/A<br/>Description: IC MUX 16:1 170 OHM 28TSSOP<br/>In stock: 20798 pcs</p> <p>RFQ</p>     | <p><b>MUX36S16IDWR</b><br/>Manufacturers: N/A<br/>Description: 36V SINGLE ENDED ANALOG MUX IN S<br/>In stock: 17004 pcs</p> <p>RFQ</p> |
| <p><b>MUX36S08EVM-PDK</b><br/>Manufacturers: N/A<br/>Description: MUX36S08 EVALUATION MODULE<br/>In stock: 2076 pcs</p> <p>RFQ</p>    | <p><b>MUX36S08IPW</b><br/>Manufacturers: N/A<br/>Description: IC MUX 8:1 LOCAP CMOS 16TSSOP<br/>In stock: 18522 pcs</p> <p>RFQ</p>     |
| <p><b>MUX36S08IPWR</b><br/>Manufacturers: N/A<br/>Description: IC MUX 8:1 LOCAP CMOS 16TSSOP<br/>In stock: 34550 pcs</p> <p>RFQ</p>   | <p><b>MUX36S16IRSNR</b><br/>Manufacturers: N/A<br/>Description: ANALOG MULTIPLEXERS<br/>In stock: 21190 pcs</p> <p>RFQ</p>             |