

MUX507IPW



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Part Number: [MUX507IPW](#)

Manufacturer: [N/A](#)

Description: [IC MUX DUAL 8:1 170 OHM 28-TSSOP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

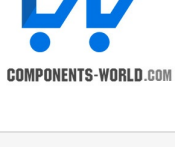
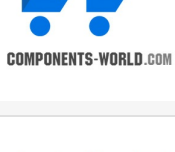
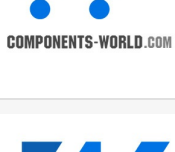
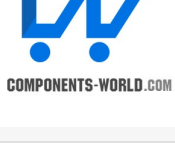
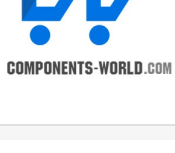
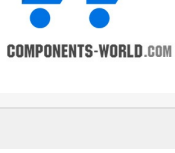
Ship From: [Hong Kong](#)

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                    |                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------|------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | MUX507IPW                                 | Manufacturer                       | N/A                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                           | IC MUX DUAL 8:1 170 OHM 28-TSSOP          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                    | 27576 pcs                                 | Data sheet                         |                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)      | 10 V ~ 36 V                              |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                           | ±5 V ~ 18 V                               | Switch Time (Ton, Toff) (Max)      | 136ns, 78ns                              |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Supplier Device Package            | 28-TSSOP                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Packaging                          | Tube                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                        | 28-TSSOP (0.173", 4.40mm Width)           | Operating Temperature              | -40°C ~ 125°C (TA)                       |
| On-State Resistance (Max)                                                                                                                                                                                                                                                                                                                                                                                             | 200 Ohm                                   | Number of Circuits                 | 2                                        |
| Multiplexer/Demultiplexer Circuit                                                                                                                                                                                                                                                                                                                                                                                     | 8:1                                       | Manufacturer Standard Lead Time    | 8 Weeks                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                | Detailed Description               | 2 Circuit IC Switch 8:1 200 Ohm 28-TSSOP |
| Current - Leakage (IS(off)) (Max)                                                                                                                                                                                                                                                                                                                                                                                     | 1nA                                       | Crosstalk                          | -100dB @ 1MHz                            |
| Charge Injection                                                                                                                                                                                                                                                                                                                                                                                                      | 0.31pC                                    | Channel-to-Channel Matching (ΔRon) | 6 Ohm                                    |
| Channel Capacitance (CS(off), CD(off))                                                                                                                                                                                                                                                                                                                                                                                | 2.1pF, 6.4pF                              | -3db Bandwidth                     | -                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 27576 pieces of MUX507IPW in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                    |                                          |

| RELATED PRODUCTS                                                                   |                                                                                                      |                                    |                |
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|  | Part#: <a href="#">MUX507IPWR</a><br>Description: <a href="#">IC MUX DUAL 8:1 170 OHM 28-TSSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MUX508ID</a><br>Description: <a href="#">IC MUX 8:1 170 OHM 16SOIC</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX508IPW</a><br>Description: <a href="#">IC MUX 8:1 170 OHM 16TSSOP</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX36S08IRUMR</a><br>Description: <a href="#">ANALOG MULTIPLEXERS</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX509IDR</a><br>Description: <a href="#">IC MUX DUAL 4:1 170 OHM 16SOIC</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MUX509ID</a><br>Description: <a href="#">IC MUX DUAL 4:1 170 OHM 16SOIC</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX506IPW</a><br>Description: <a href="#">IC MUX 16:1 170 OHM 28-TSSOP</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX508IDR</a><br>Description: <a href="#">IC MULTIPLEXER 8CH 16SOIC</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX36S16IRTVR</a><br>Description: <a href="#">ANALOG MULTIPLEXERS</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX509IPW</a><br>Description: <a href="#">IC MUX DUAL 4:1 170 OHM 16TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX36S16IDWR</a><br>Description: <a href="#">36V SINGLE ENDED ANALOG MUX IN S</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX36S16IPW</a><br>Description: <a href="#">MUX36S16IPW</a>                       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX508IPWR</a><br>Description: <a href="#">IC MUX 8:1 170 OHM 16TSSOP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX509IPWR</a><br>Description: <a href="#">IC MUX DUAL 4:1 170 OHM 16TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX36S16IRSNR</a><br>Description: <a href="#">ANALOG MULTIPLEXERS</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX507IDWR</a><br>Description: <a href="#">36V DE LOW COST ANALOG MUX IN SO</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX506IDWR</a><br>Description: <a href="#">36V SE LOW COST ANALOG MUX IN SO</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MUX506IPWR</a><br>Description: <a href="#">IC MUX 16:1 170 OHM 28-TSSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

| Related keywords for MUX507IPW |                       |                    |                 |
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